

Plot 7-925. Radiated Spurious Emissions above 1GHz Antenna 3c (802.11ax(SU) – Ch. 100)

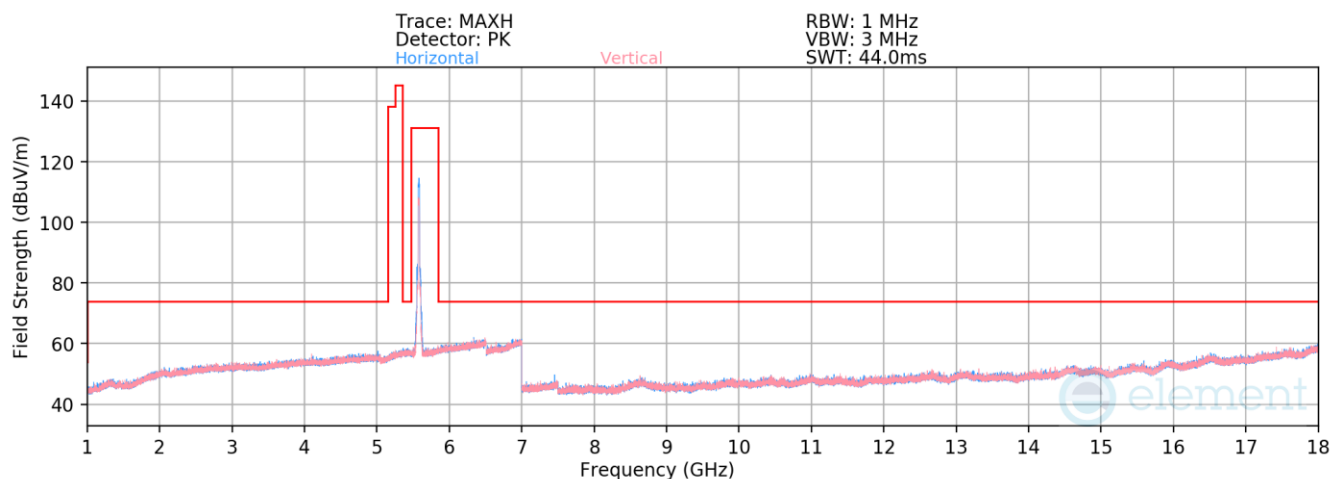
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11000.00	Average	H	-	-	-80.73	12.10	38.37	53.98	-15.61
*	11000.00	Peak	H	-	-	-69.43	12.10	49.67	73.98	-24.31
	16500.00	Peak	H	-	-	-70.77	19.60	55.83	68.20	-12.37

Table 7-264. Radiated Measurements Antenna 3c

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 286 of 597

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Plot 7-926. Radiated Spurious Emissions above 1GHz Antenna 3c (802.11ax(SU) – Ch. 116)

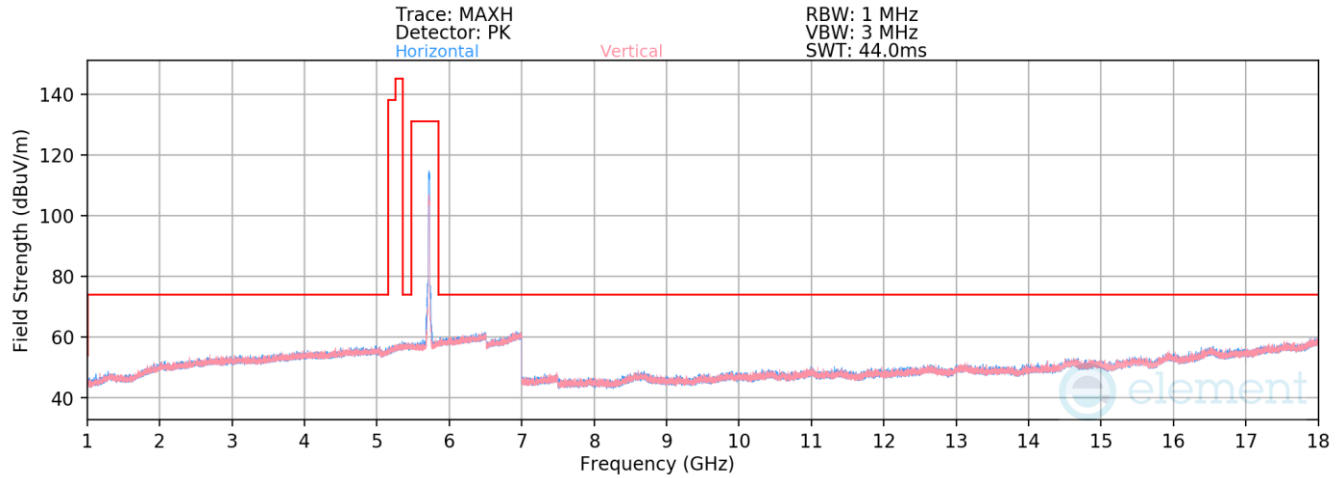
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5580MHz
Channel: 116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11160.00	Average	H	-	-	-79.89	11.29	38.40	53.98	-15.58
*	11160.00	Peak	H	-	-	-69.96	11.29	48.33	73.98	-25.65
	16740.00	Peak	H	-	-	-70.85	19.67	55.82	68.20	-12.38

Table 7-265. Radiated Measurements Antenna 3c

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 287 of 597

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Plot 7-927. Radiated Spurious Emissions above 1GHz Antenna 3c (802.11ax(SU) – Ch. 144)

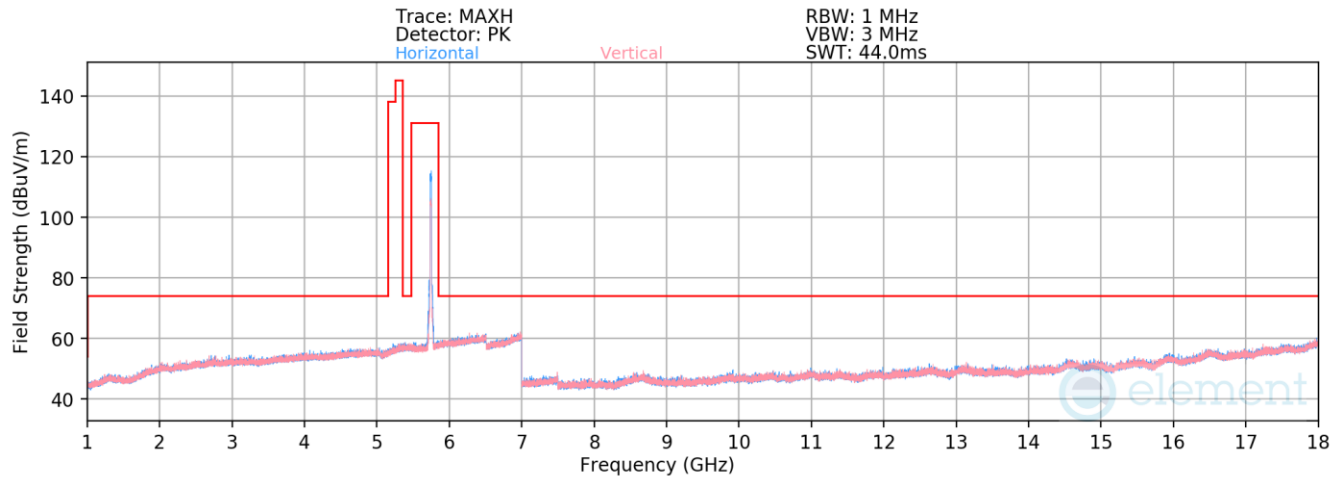
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11440.00	Average	H	-	-	-80.11	12.05	38.94	53.98	-15.04
* 11440.00	Peak	H	-	-	-70.01	12.05	49.04	73.98	-24.94
17160.00	Peak	H	-	-	-71.88	20.91	56.03	68.20	-12.17

Table 7-266. Radiated Measurements Antenna 3c

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 288 of 597

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Plot 7-928. Radiated Spurious Emissions above 1GHz Antenna 3c (802.11ax(SU) – Ch. 149)

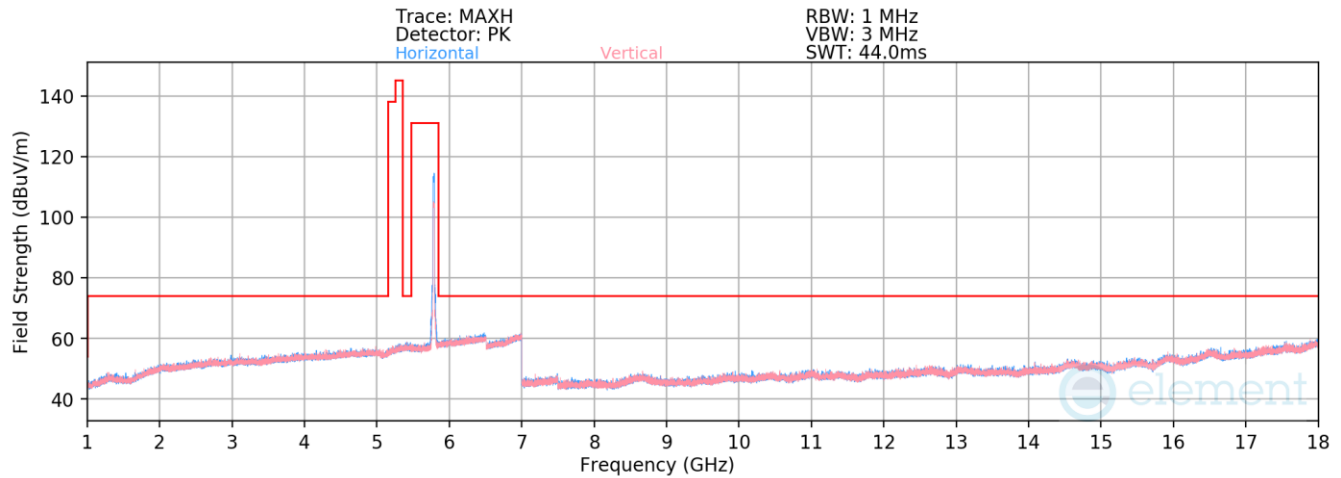
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11490.00	Average	H	-	-	-80.73	11.97	38.24	53.98	-15.74
*	11490.00	Peak	H	-	-	-70.06	11.97	48.91	73.98	-25.07
	17235.00	Peak	H	-	-	-71.81	20.94	56.13	68.20	-12.07

Table 7-267. Radiated Measurements Antenna 3c

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 289 of 597

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Plot 7-929. Radiated Spurious Emissions above 1GHz Antenna 3c (802.11ax(SU) – Ch. 157)

Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5785MHz
Channel: 157

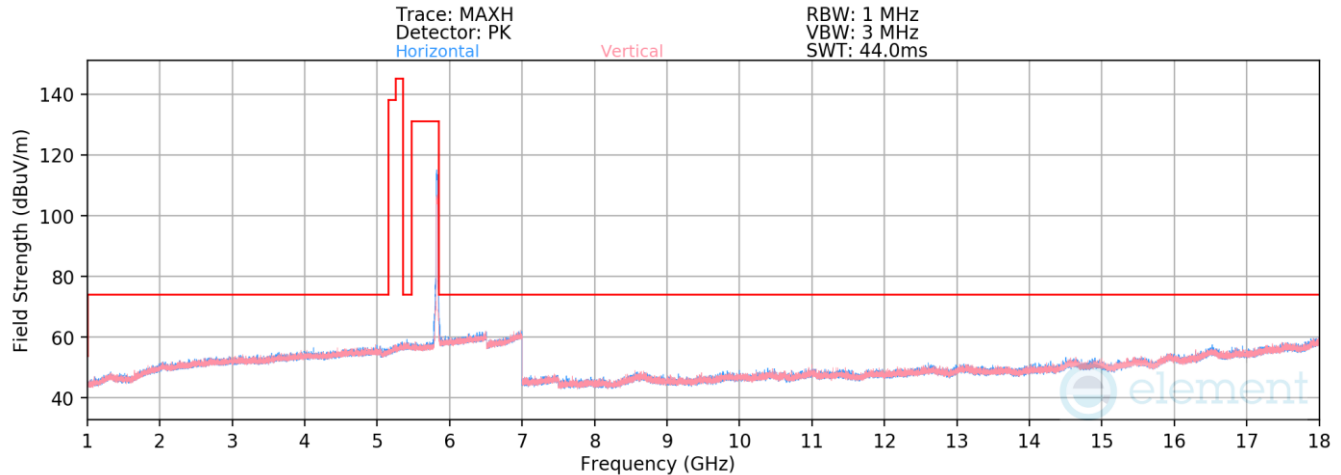
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11570.00	Average	H	-	-	-81.30	12.07	37.77	53.98	-16.21
* 11570.00	Peak	H	-	-	-70.01	12.07	49.06	73.98	-24.92
17355.00	Peak	H	-	-	-71.63	21.01	56.38	68.20	-11.82

Table 7-268. Radiated Measurements Antenna 3c

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 290 of 597

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Plot 7-930. Radiated Spurious Emissions above 1GHz Antenna 3c (802.11ax(SU) – Ch. 165)

Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165

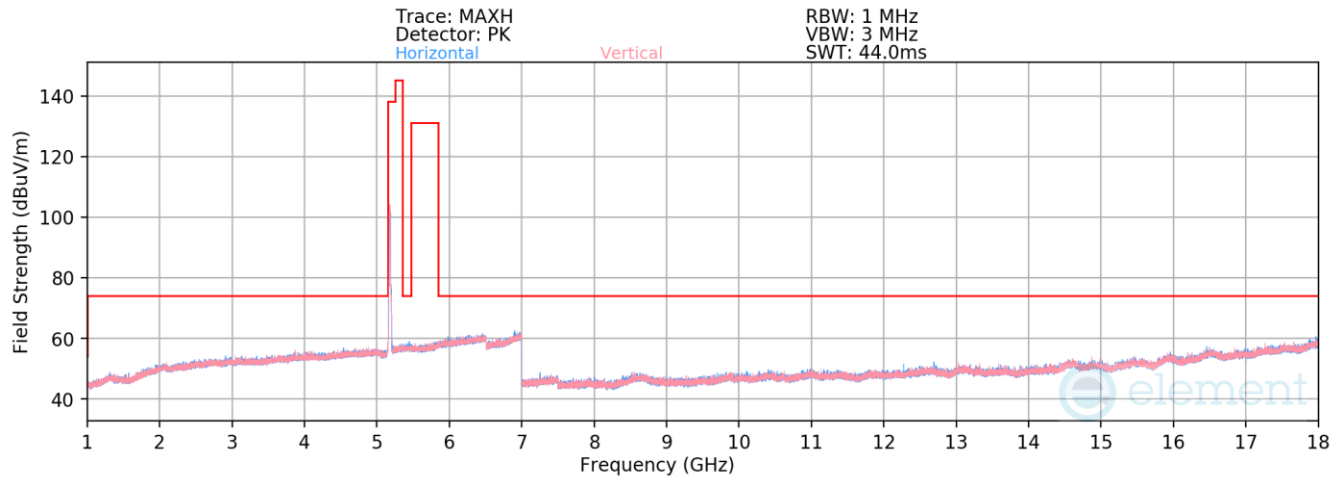
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11650.00	Average	H	-	-	-81.48	11.97	37.49	53.98	-16.49
* 11650.00	Peak	H	-	-	-70.62	11.97	48.35	73.98	-25.63
17475.00	Peak	H	-	-	-72.40	21.83	56.43	68.20	-11.77

Table 7-269. Radiated Measurements Antenna 3c

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 291 of 597

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7.6.2 Antenna 3a Radiated Spurious Emission



Plot 7-931. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11n – Ch. 36)

Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5180MHz
Channel: 36

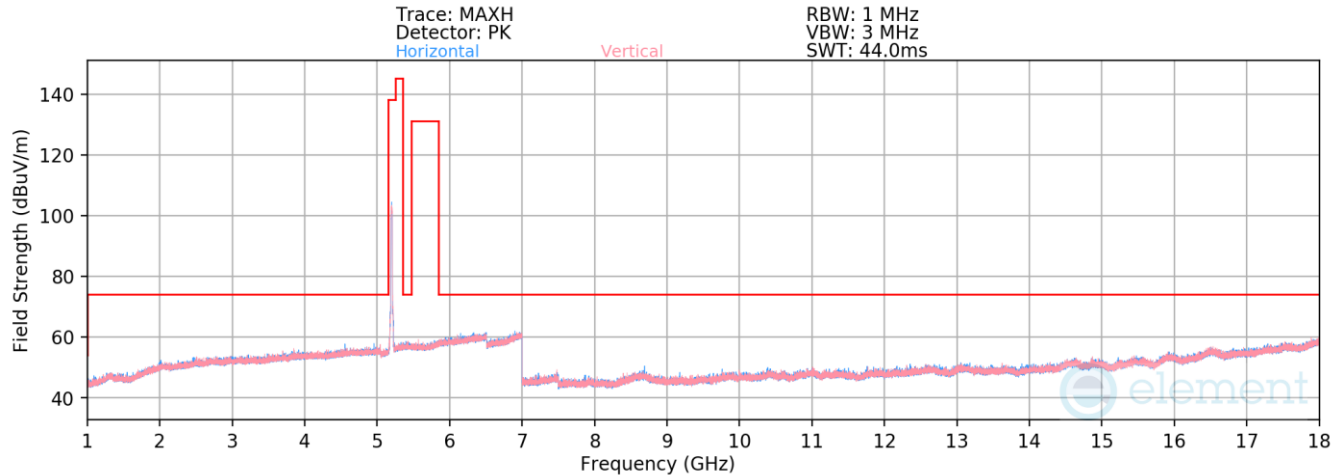
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10360.00	Peak	H	-	-	-69.82	11.14	48.32	68.20	-19.88
* 15540.00	Average	H	-	-	-81.75	17.36	42.61	53.98	-11.37
* 15540.00	Peak	H	-	-	-70.94	17.36	53.42	73.98	-20.56

Table 7-270. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 292 of 597

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Plot 7-932. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11n – Ch. 40)

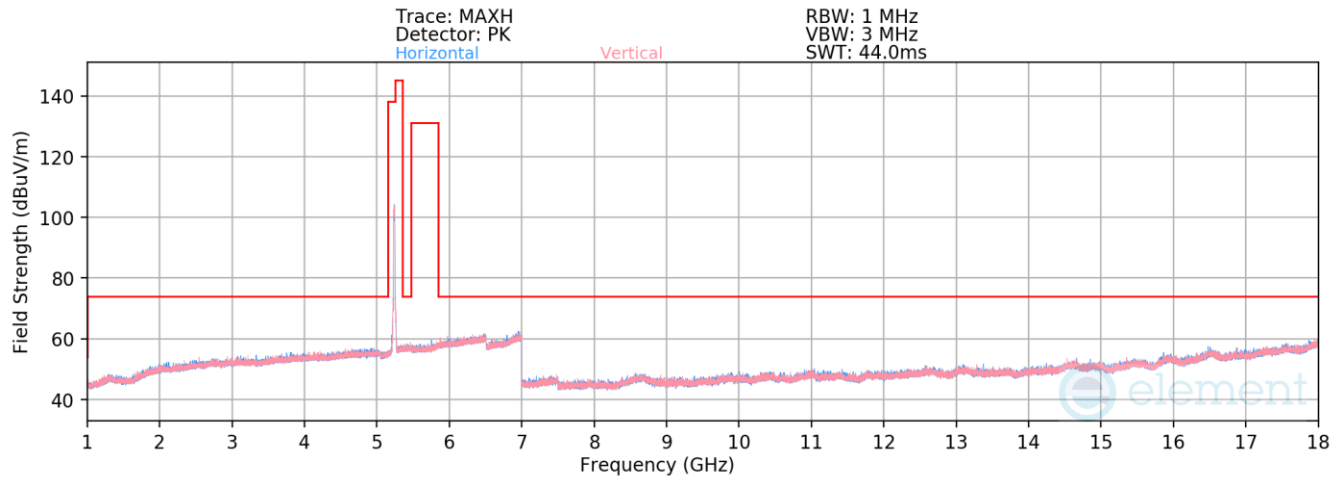
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5200MHz
Channel: 40

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10400.00	Peak	H	-	-	-69.69	11.20	48.51	68.20	-19.69
* 15600.00	Average	H	-	-	-82.29	17.11	41.82	53.98	-12.16
* 15600.00	Peak	H	-	-	-71.24	17.11	52.87	73.98	-21.11

Table 7-271. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 293 of 597

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Plot 7-933. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11n – Ch. 48)

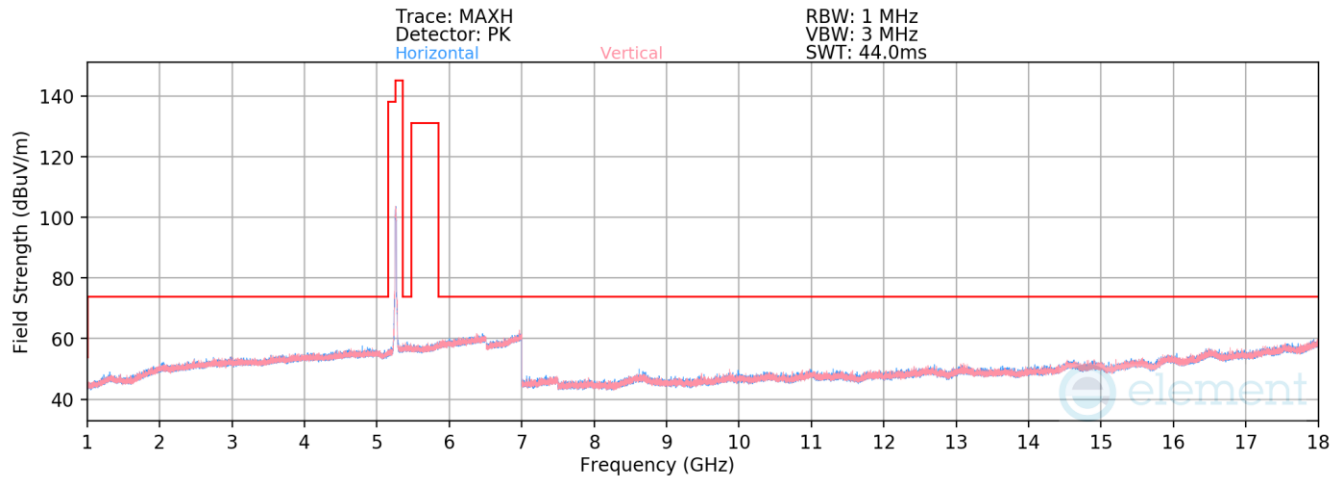
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10480.00	Peak	H	-	-	-69.60	11.30	48.70	68.20	-19.50
* 15720.00	Average	H	-	-	-81.71	16.73	42.02	53.98	-11.96
* 15720.00	Peak	H	-	-	-71.34	16.73	52.39	73.98	-21.59

Table 7-272. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 294 of 597

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Plot 7-934. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11n – Ch. 52)

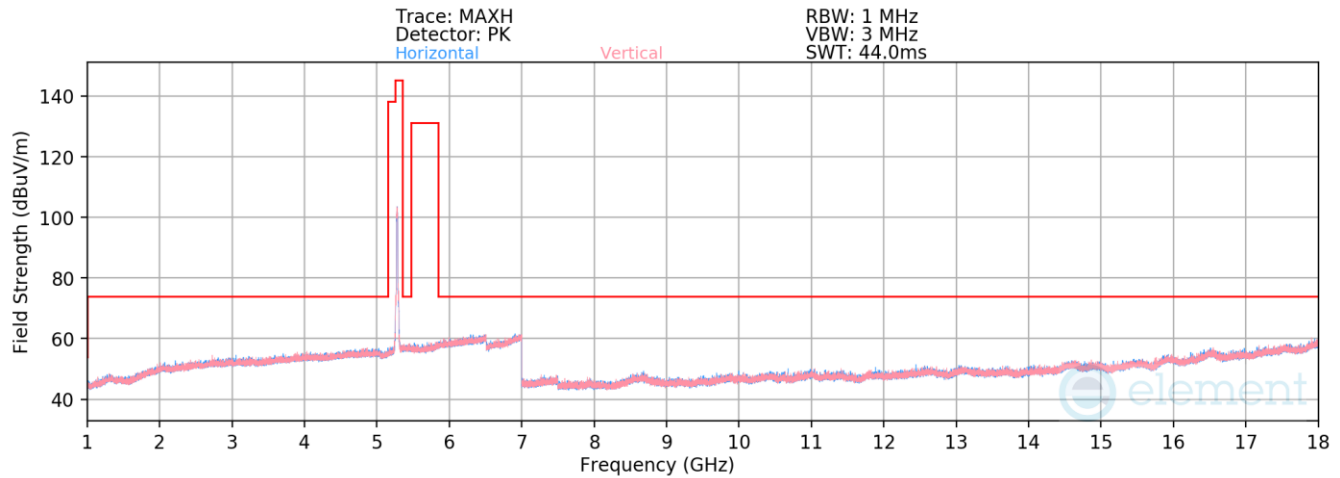
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10520.00	Peak	H	-	-	-69.89	11.15	48.26	68.20	-19.94
* 15780.00	Average	H	-	-	-81.37	17.32	42.95	69.20	-26.25
* 15780.00	Peak	H	-	-	-71.22	17.32	53.10	70.20	-17.10

Table 7-273. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 295 of 597

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Plot 7-935. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11n – Ch. 56)

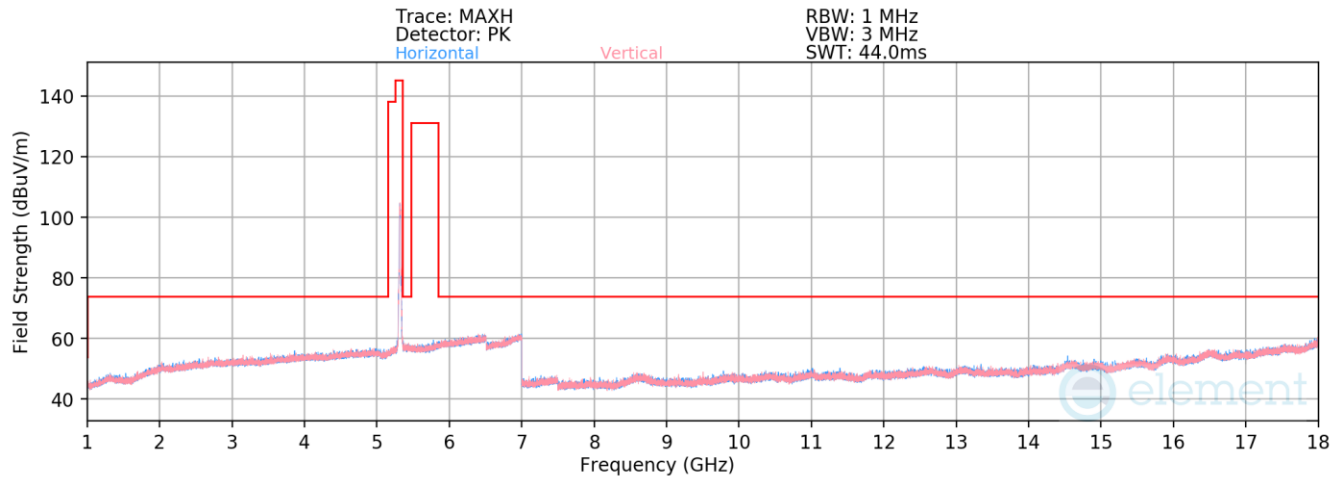
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5280MHz
Channel: 56

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10560.00	Peak	H	-	-	-69.55	11.01	48.46	68.20	-19.74
* 15840.00	Average	H	-	-	-81.20	17.73	43.53	69.20	-25.67
* 15840.00	Peak	H	-	-	-70.90	17.73	53.83	70.20	-16.37

Table 7-274. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 296 of 597

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Plot 7-936. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11n – Ch. 64)

Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

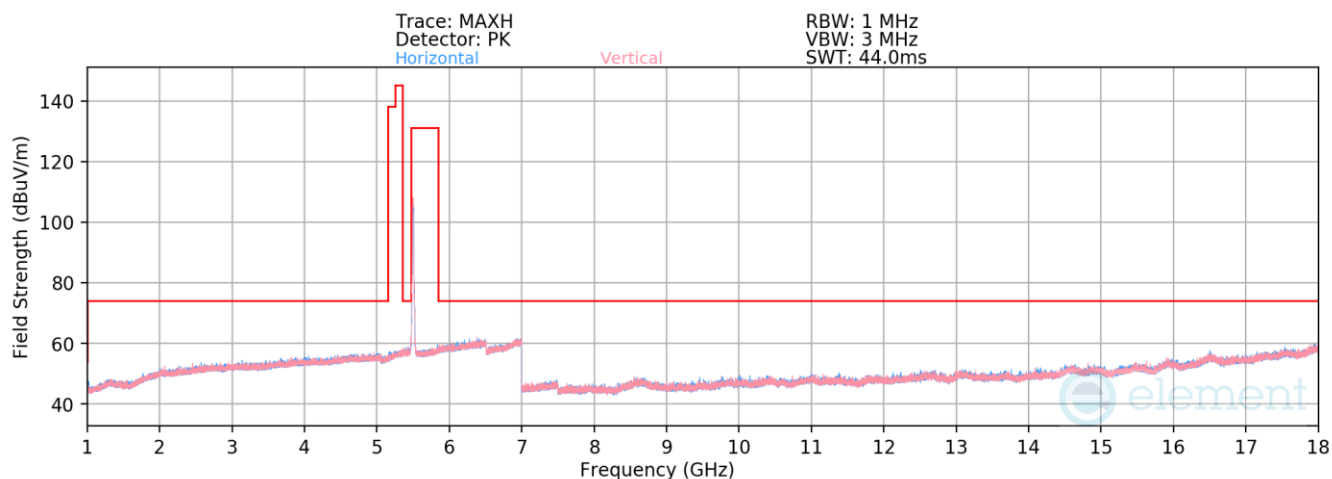
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	10640.00	Average	H	-	-	-80.52	10.87	37.35	68.20	-30.85
*	10640.00	Peak	H	-	-	-69.70	10.87	48.17	69.20	-21.03
*	15960.00	Average	H	-	-	-81.52	17.92	43.40	70.20	-26.80
*	15960.00	Peak	H	-	-	-70.63	17.92	54.29	71.20	-16.91

Table 7-275. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 297 of 597

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Plot 7-937. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11n – Ch. 100)

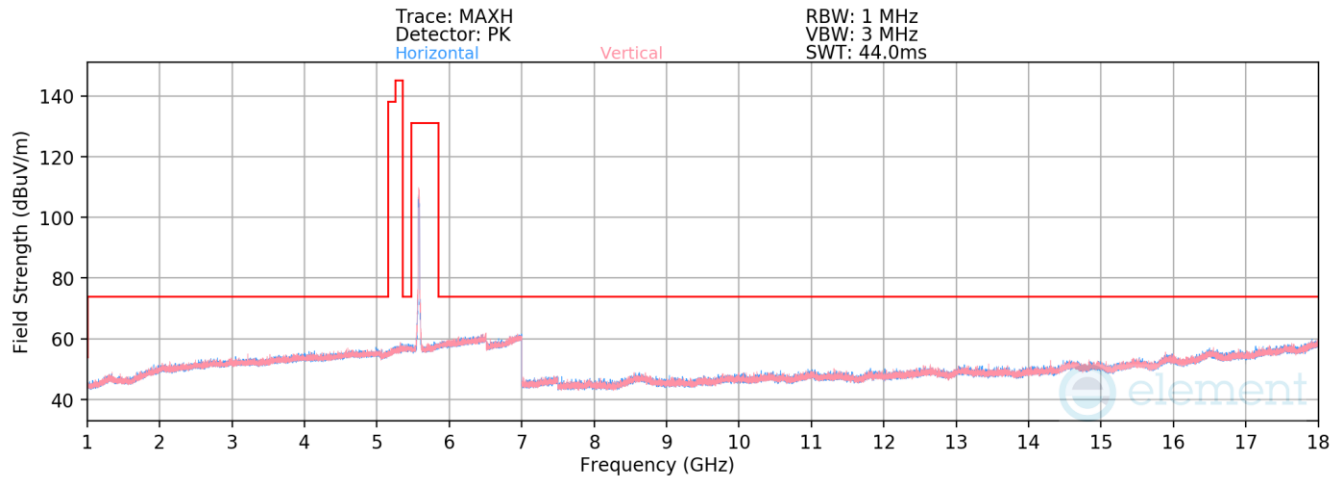
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11000.00	Average	H	-	-	-80.49	12.10	38.61	68.20	-29.59
*	11000.00	Peak	H	-	-	-69.60	12.10	49.50	69.20	-19.70
	16500.00	Peak	H	-	-	-71.12	19.60	55.48	70.20	-14.72

Table 7-276. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device		Page 298 of 597

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Plot 7-938. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11n – Ch. 116)

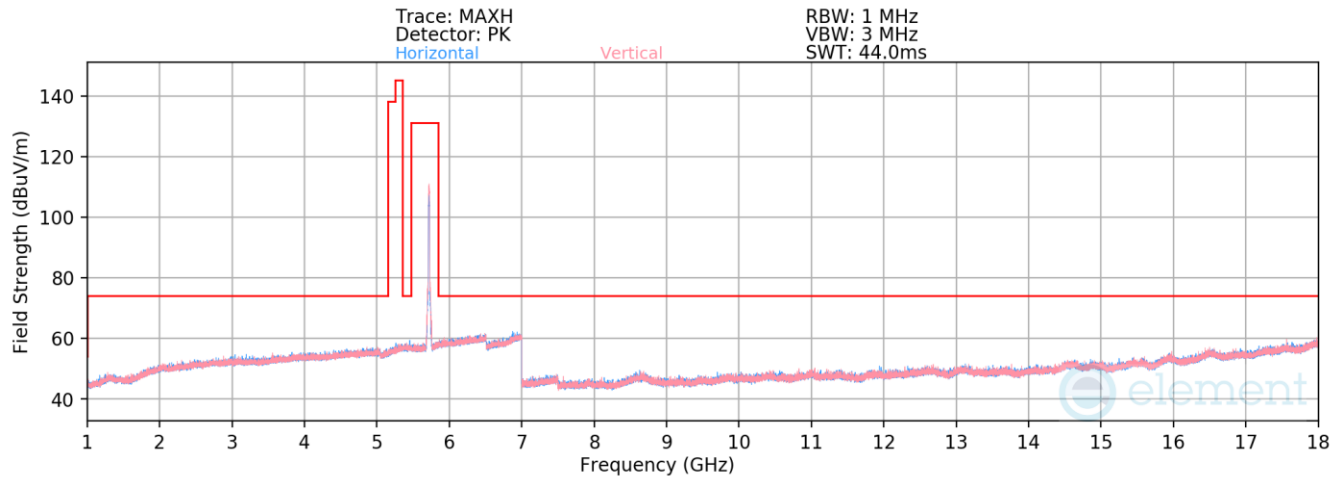
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5580MHz
Channel: 116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11160.00	Average	H	-	-	-80.35	11.29	37.94	68.20	-30.26
*	11160.00	Peak	H	-	-	-69.60	11.29	48.69	69.20	-20.51
	16740.00	Peak	H	-	-	-72.40	19.67	54.27	70.20	-15.93

Table 7-277. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 299 of 597

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Plot 7-939. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11n – Ch. 144)

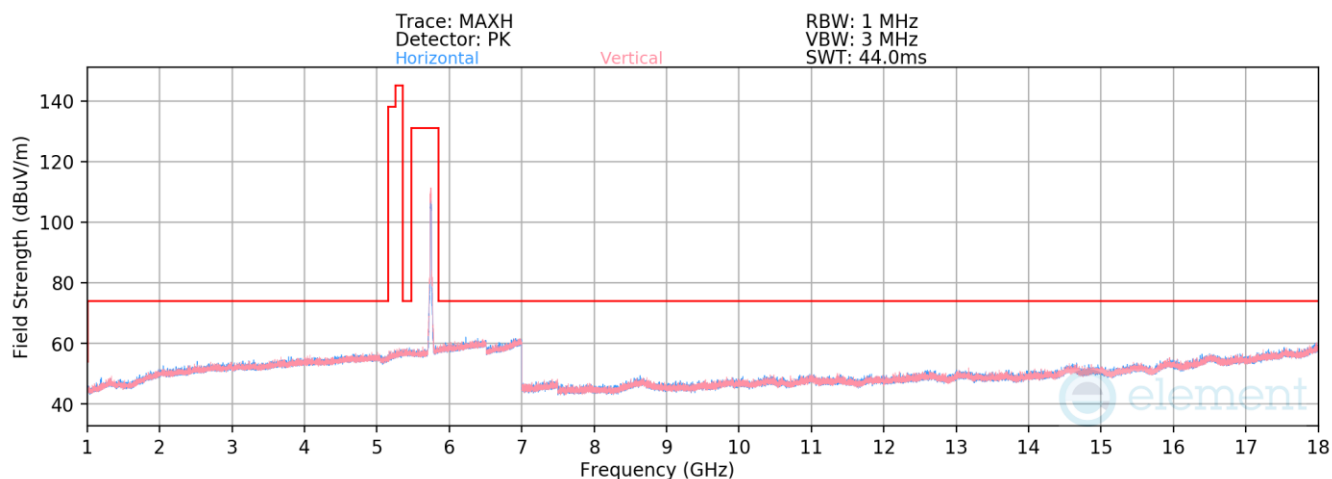
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11440.00	Average	H	-	-	-80.65	12.05	38.40	68.20	-29.80
*	11440.00	Peak	H	-	-	-69.41	12.05	49.64	69.20	-19.56
	17160.00	Peak	H	-	-	-71.77	20.91	56.14	70.20	-14.06

Table 7-278. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 300 of 597

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Plot 7-940. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11n – Ch. 149)

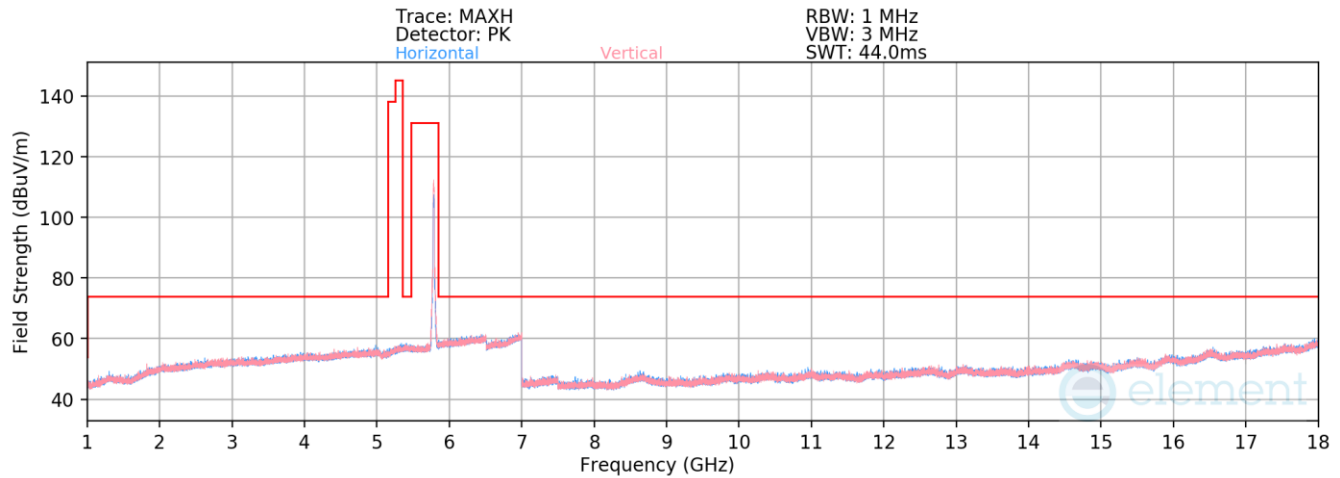
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11490.00	Average	H	-	-	-80.86	11.97	38.11	68.20	-30.09
*	11490.00	Peak	H	-	-	-69.58	11.97	49.39	69.20	-19.81
	17235.00	Peak	H	-	-	-71.44	20.94	56.50	70.20	-13.70

Table 7-279. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device		Page 301 of 597

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Plot 7-941. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11n – Ch. 157)

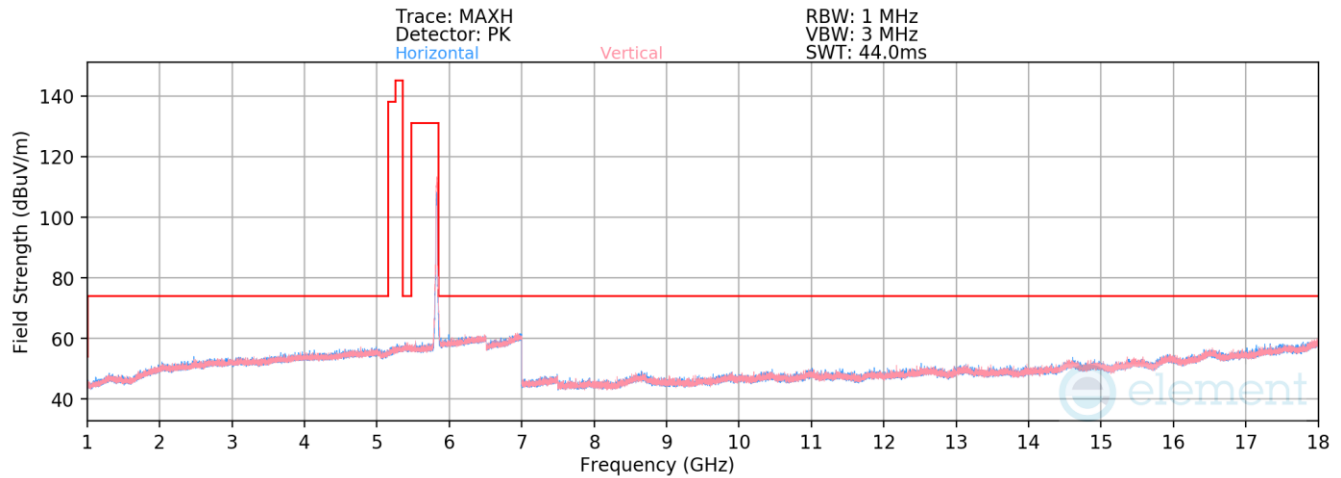
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5785MHz
Channel: 157

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11570.00	Average	H	-	-	-79.49	11.29	38.80	68.20	-29.40
*	11570.00	Peak	H	-	-	-69.39	11.29	48.90	69.20	-20.30
	17355.00	Peak	H	-	-	-69.94	19.67	56.73	70.20	-13.47

Table 7-280. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 302 of 597

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Plot 7-942. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11n – Ch. 165)

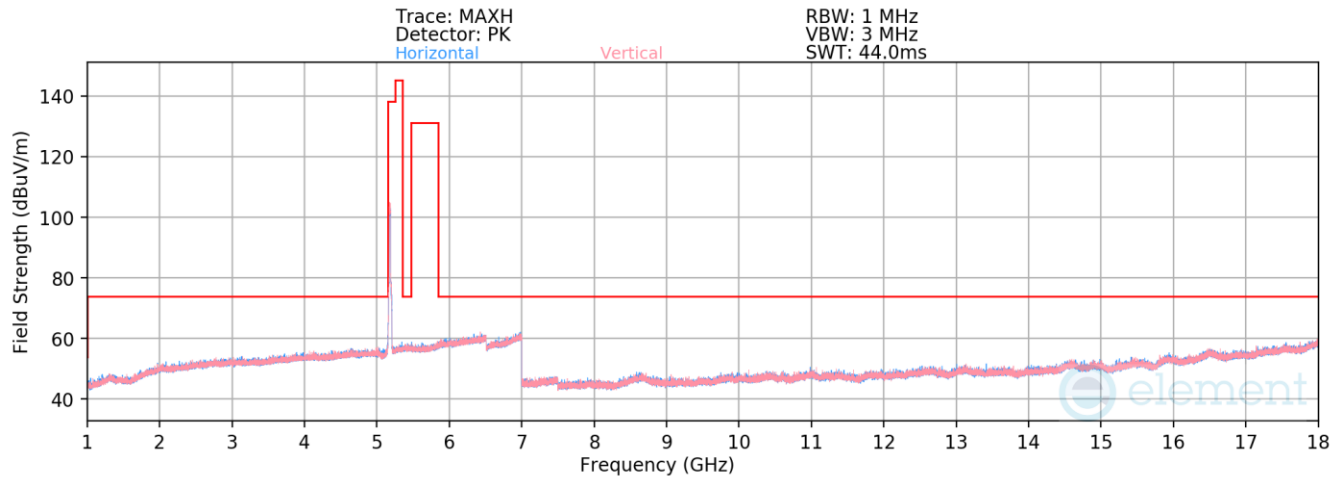
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11650.00	Average	H	-	-	-80.49	12.05	38.56	68.20	-29.64
*	11650.00	Peak	H	-	-	-70.44	12.05	48.61	69.20	-20.59
	17475.00	Peak	H	-	-	-71.21	20.91	56.70	70.20	-13.50

Table 7-281. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device		Page 303 of 597

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Plot 7-943. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11ax(SU) – Ch. 36)

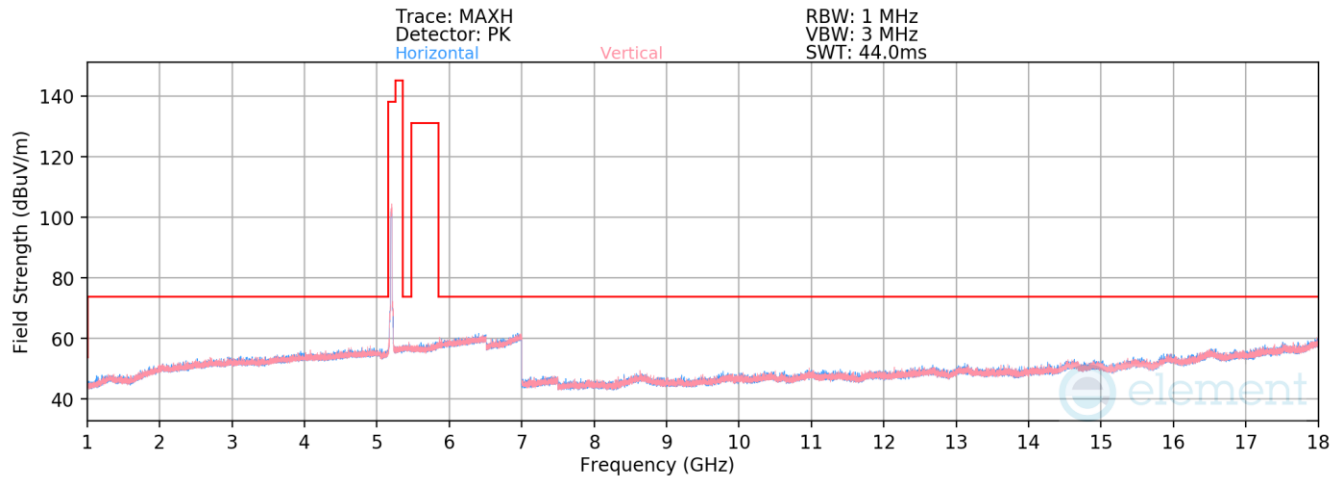
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5180MHz
Channel: 36

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10360.00	Peak	H	-	-	-69.83	11.14	48.31	68.20	-19.89
* 15540.00	Average	H	-	-	-81.89	17.36	42.47	53.98	-11.51
* 15540.00	Peak	H	-	-	-71.51	17.36	52.85	73.98	-21.13

Table 7-282. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 304 of 597

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Plot 7-944. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11ax(SU) – Ch. 40)

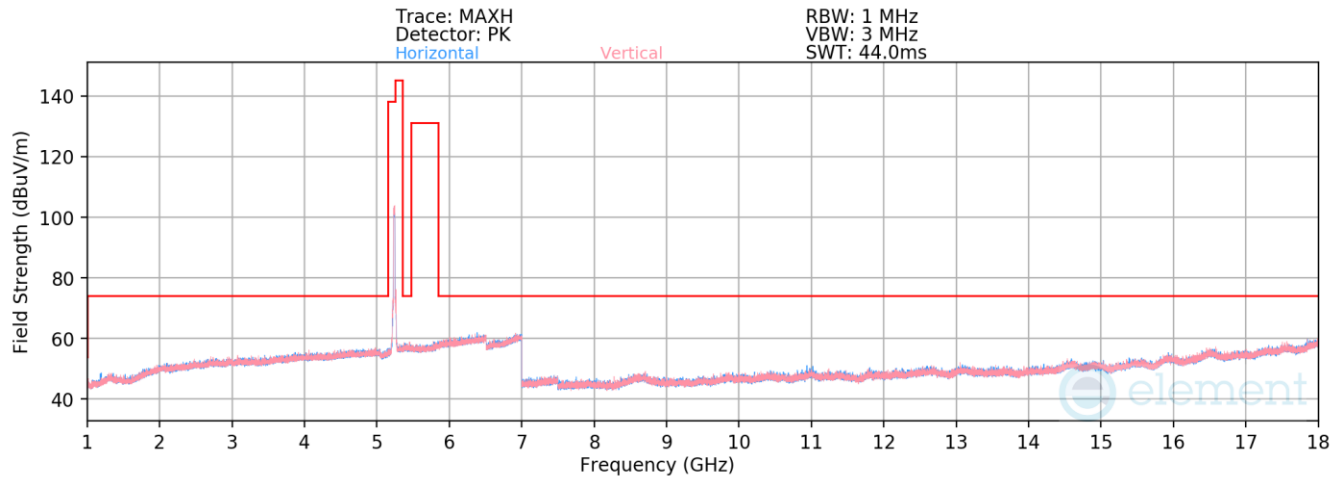
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5200MHz
Channel: 40

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10400.00	Peak	H	-	-	-68.97	11.20	49.23	68.20	-18.97
* 15600.00	Average	H	-	-	-81.60	17.11	42.51	53.98	-11.47
* 15600.00	Peak	H	-	-	-71.53	17.11	52.58	73.98	-21.40

Table 7-283. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 305 of 597

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Plot 7-945. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11ax(SU) – Ch. 48)

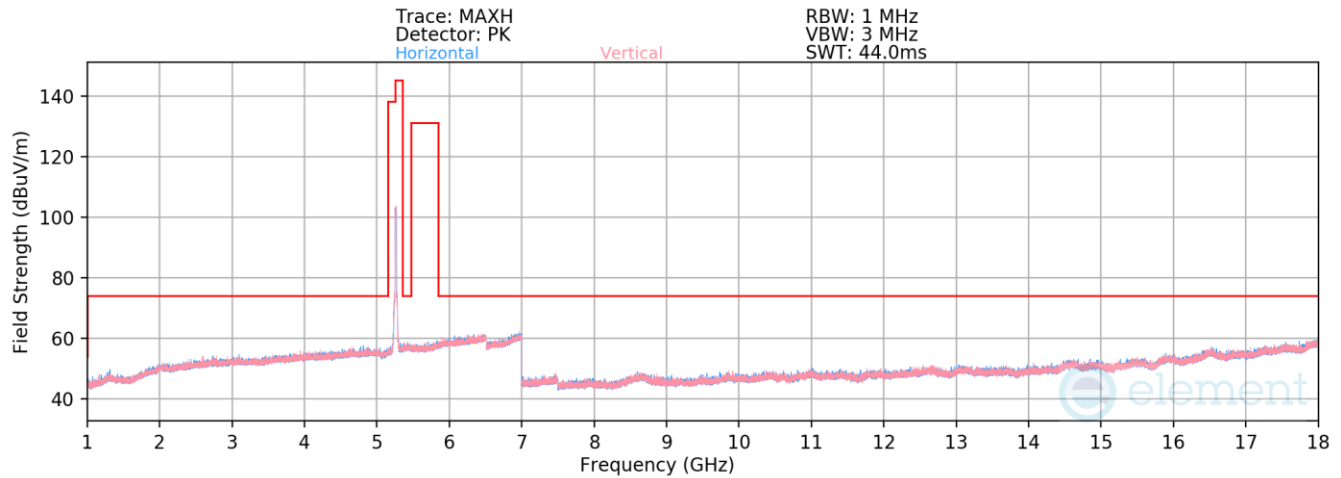
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10480.00	Peak	H	-	-	-69.83	11.30	48.47	68.20	-19.73
* 15720.00	Average	H	-	-	-80.55	16.73	43.18	53.98	-10.80
* 15720.00	Peak	H	-	-	-70.50	16.73	53.23	73.98	-20.75

Table 7-284. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 306 of 597

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Plot 7-946. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11ax(SU) – Ch. 52)

Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

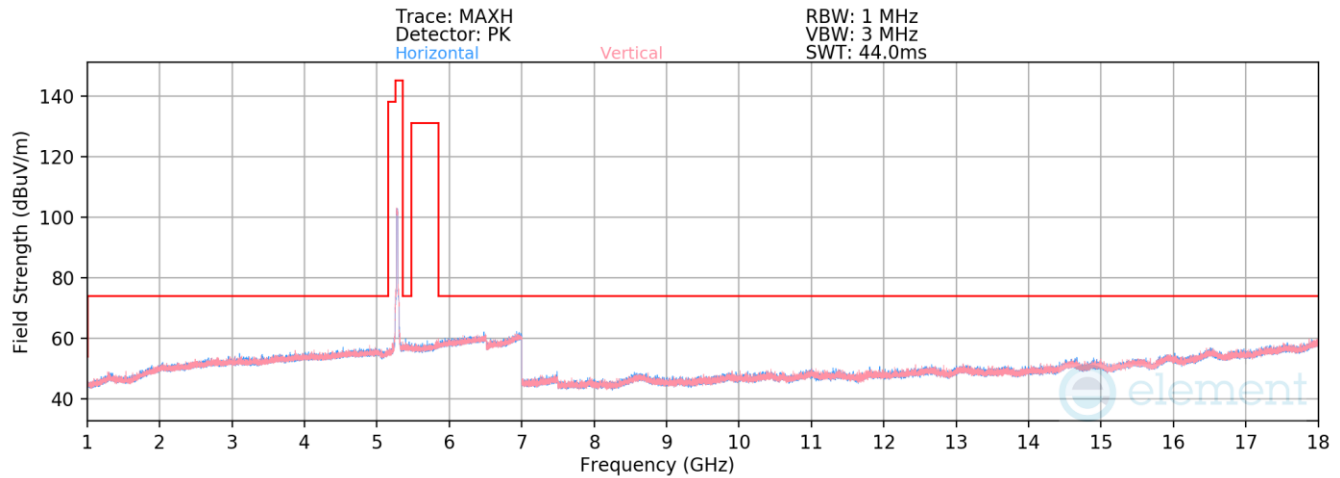
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10520.00	Peak	H	-	-	-69.87	11.15	48.28	68.20	-19.92
* 15780.00	Average	H	-	-	-81.56	17.32	42.76	53.98	-11.22
* 15780.00	Peak	H	-	-	-71.48	17.32	52.84	73.98	-21.14

Table 7-285. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 307 of 597

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Plot 7-947. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11ax(SU) – Ch. 56)

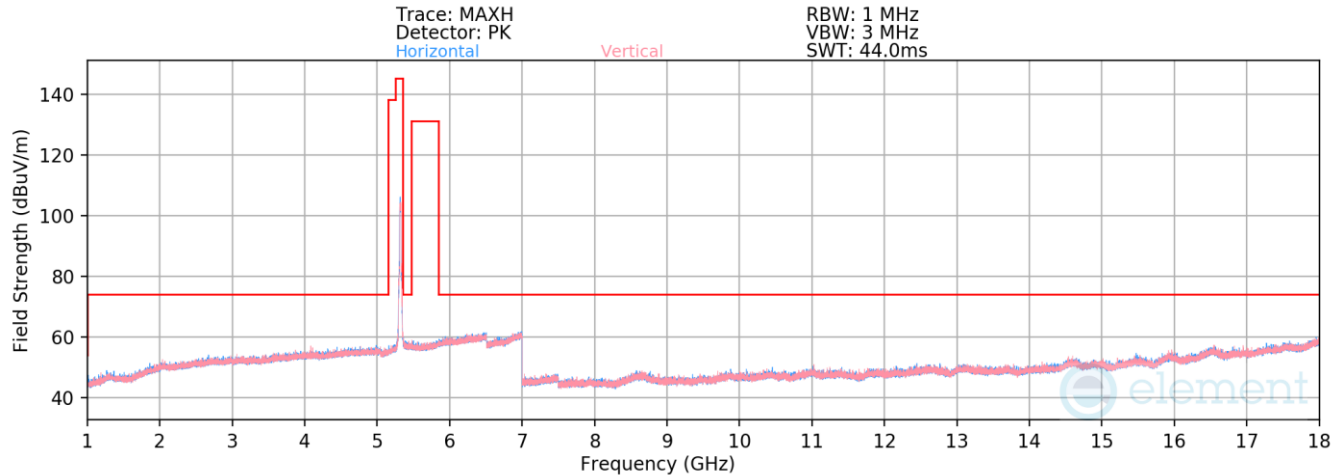
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5280MHz
Channel: 56

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10560.00	Peak	H	-	-	-69.69	11.01	48.32	68.20	-19.88
* 15840.00	Average	H	-	-	-81.29	17.73	43.44	53.98	-10.54
* 15840.00	Peak	H	-	-	-69.75	17.73	54.98	73.98	-19.00

Table 7-286. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 308 of 597

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Plot 7-948. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11ax(SU) – Ch. 64)

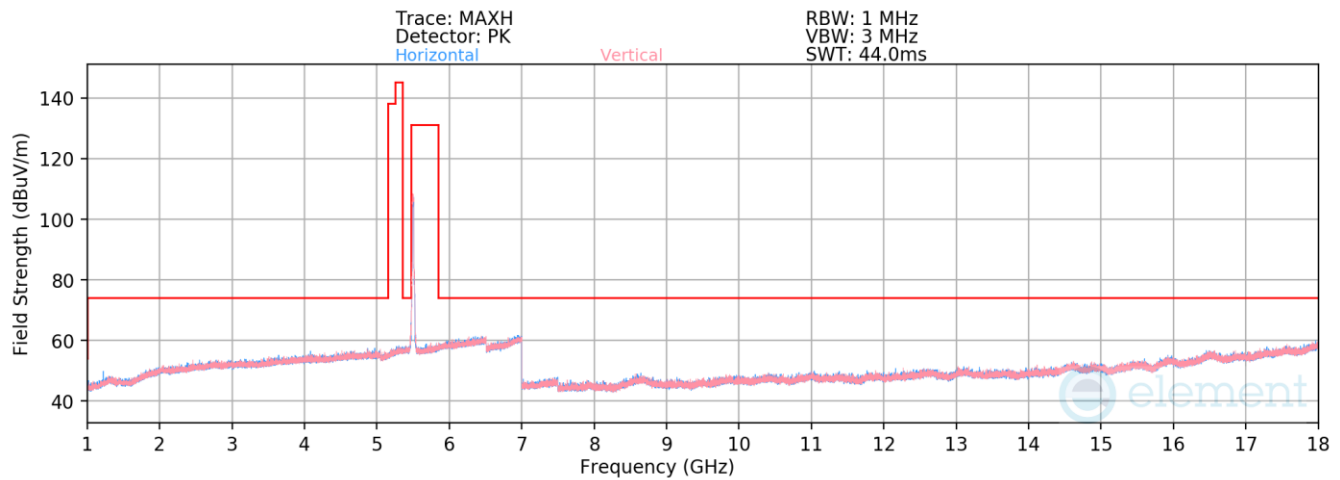
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 10640.00	Average	H	-	-	-80.12	10.87	37.75	53.98	-16.23
* 10640.00	Peak	H	-	-	-69.53	10.87	48.34	73.98	-25.64
* 15960.00	Average	H	-	-	-81.48	17.92	43.44	53.98	-10.54
* 15960.00	Peak	H	-	-	-70.53	17.92	54.39	73.98	-19.59

Table 7-287. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 309 of 597

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Plot 7-949. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11ax(SU) – Ch. 100)

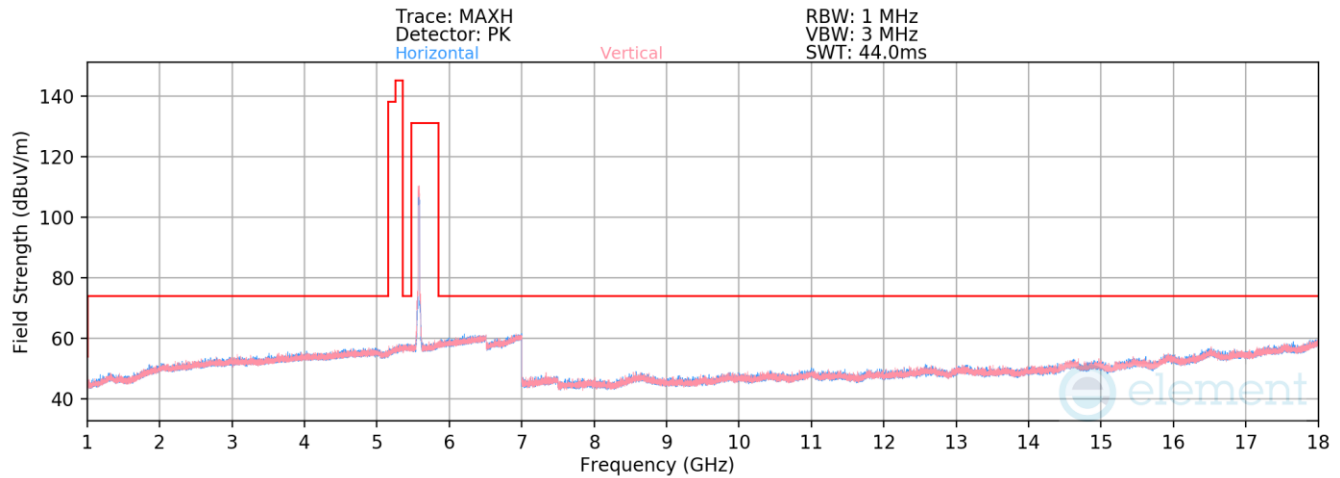
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11000.00	Average	H	-	-	-80.65	12.10	38.45	53.98	-15.53
*	11000.00	Peak	H	-	-	-70.40	12.10	48.70	73.98	-25.28
	16500.00	Peak	H	-	-	-70.68	19.60	55.92	68.20	-12.28

Table 7-288. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 310 of 597

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Plot 7-950. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11ax(SU) – Ch. 116)

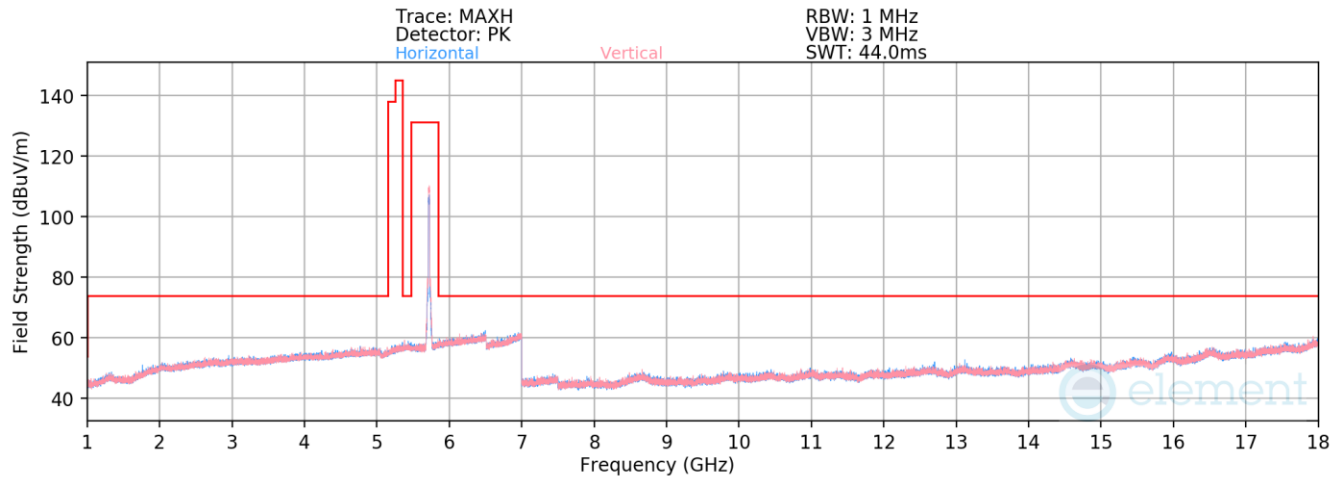
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5580MHz
Channel: 116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11160.00	Average	H	-	-	-80.49	11.29	37.80	53.98	-16.18
*	11160.00	Peak	H	-	-	-68.74	11.29	49.55	73.98	-24.43
	16740.00	Peak	H	-	-	-72.69	19.67	53.98	68.20	-14.22

Table 7-289. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device		Page 311 of 597

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Plot 7-951. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11ax(SU) – Ch. 144)

Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

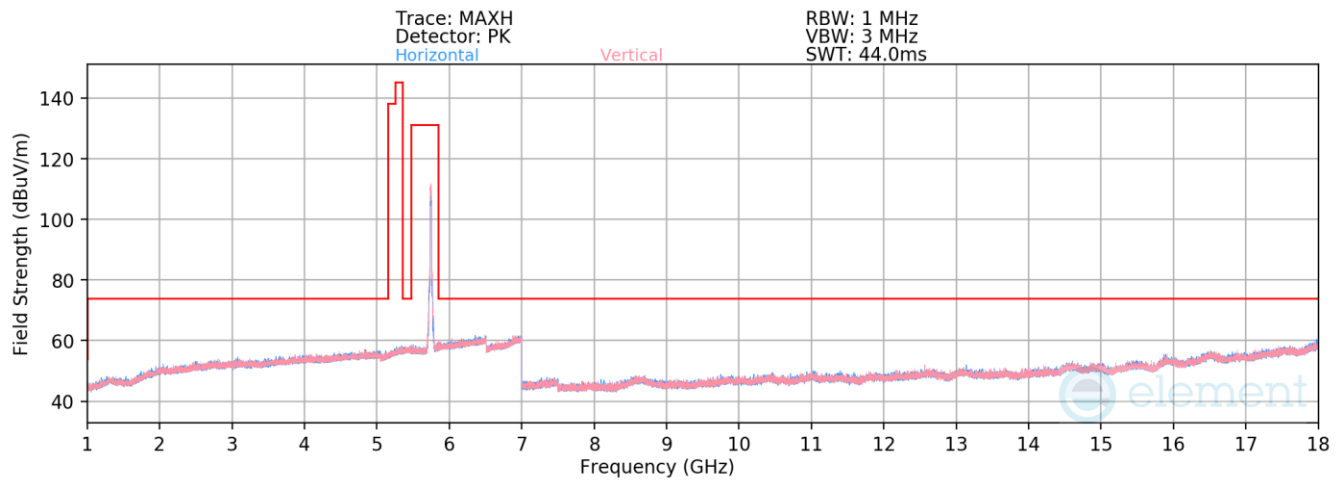
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11440.00	Average	H	-	-	-80.67	12.05	38.38	53.98	-15.60
*	11440.00	Peak	H	-	-	-70.09	12.05	48.96	73.98	-25.02
	17160.00	Peak	H	-	-	-71.83	20.91	56.08	68.20	-12.12

Table 7-290. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 312 of 597

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Plot 7-952. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11ax(SU) – Ch. 149)

Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

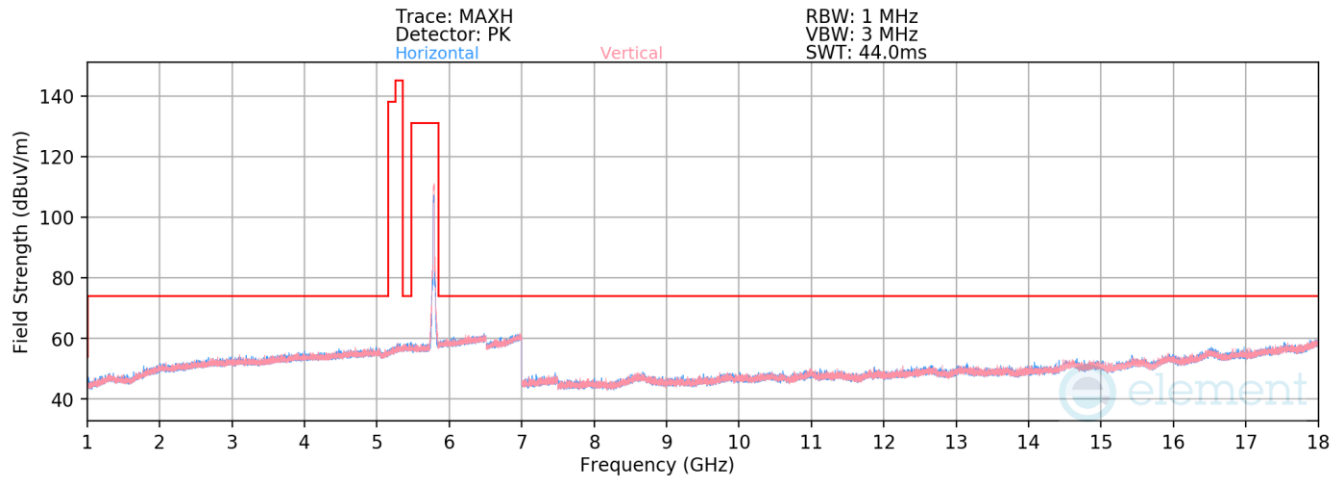
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11490.00	Average	H	-	-	-80.03	11.97	38.94	53.98	-15.04
*	11490.00	Peak	H	-	-	-69.90	11.97	49.07	73.98	-24.91
	17235.00	Peak	H	-	-	-71.33	20.94	56.61	68.20	-11.59

Table 7-291. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 313 of 597

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Plot 7-953. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11ax(SU) – Ch. 157)

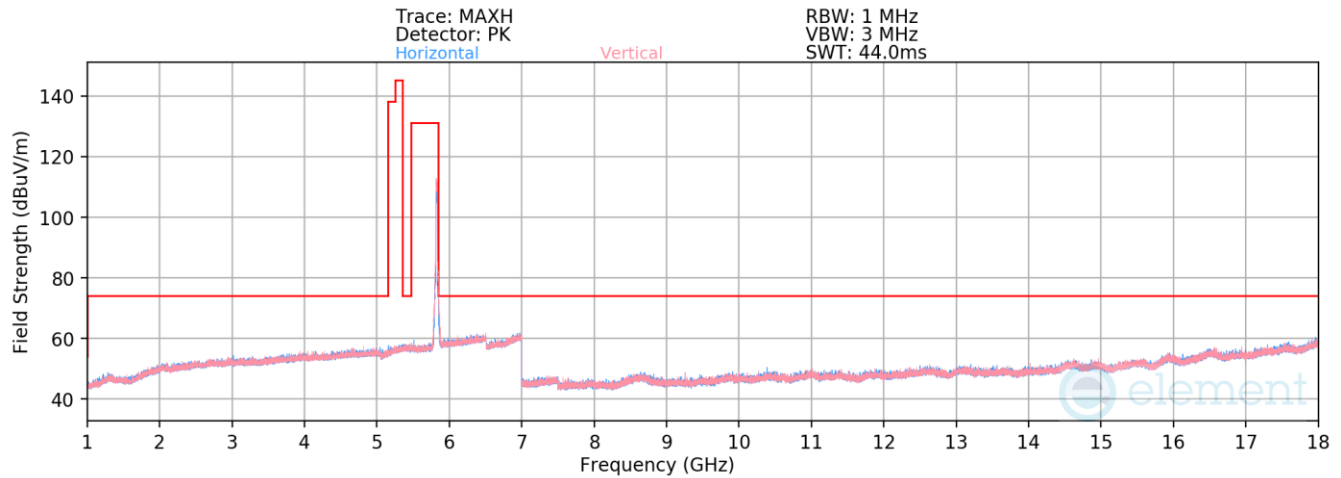
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5785MHz
Channel: 157

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11570.00	Average	H	-	-	-81.30	12.07	37.77	53.98	-16.21
*	11570.00	Peak	H	-	-	-70.01	12.07	49.06	73.98	-24.92
	17355.00	Peak	H	-	-	-71.63	21.01	56.38	68.20	-11.82

Table 7-292. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 314 of 597

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Plot 7-954. Radiated Spurious Emissions above 1GHz Antenna 3a (802.11ax(SU) – Ch. 165)

Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165

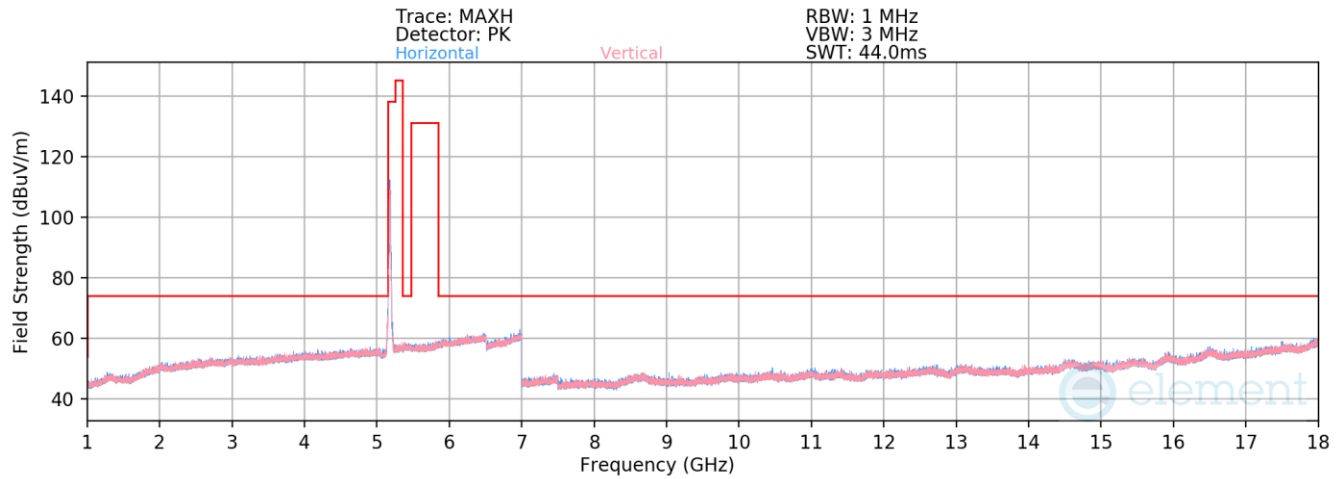
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11650.00	Average	H	-	-	-81.43	11.97	37.54	53.98	-16.44
*	11650.00	Peak	H	-	-	-70.45	11.97	48.52	73.98	-25.46
	17475.00	Peak	H	-	-	-71.57	21.83	57.26	68.20	-10.94

Table 7-293. Radiated Measurements Antenna 3a

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device		Page 315 of 597

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7.6.3 Antenna 1b Radiated Spurious Emission



Plot 7-955. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 36)

Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5180MHz
Channel: 36

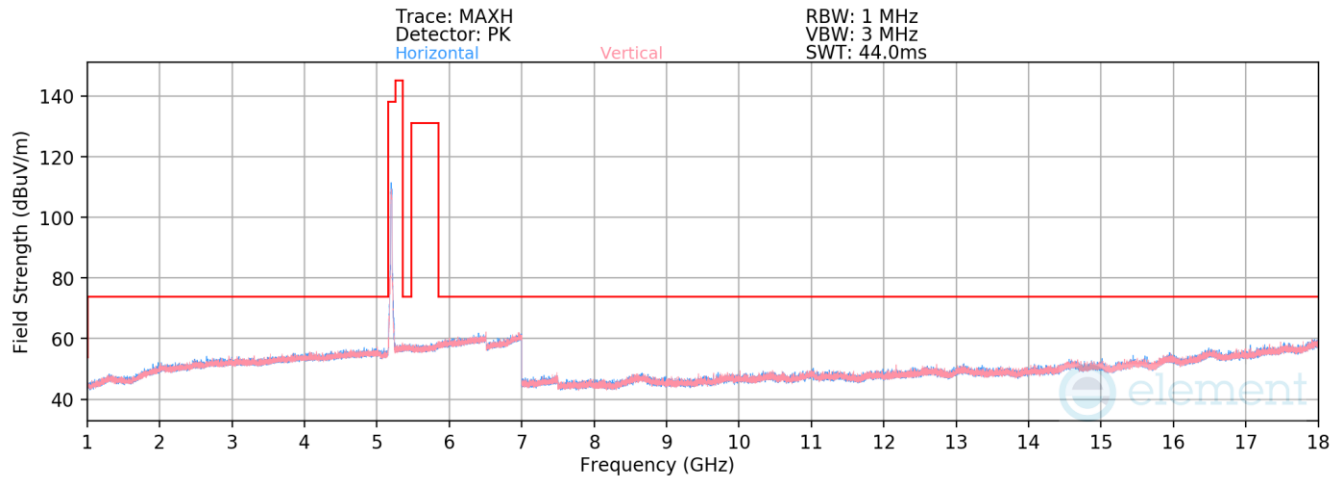
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10360.00	Peak	H	-	-	-69.79	11.14	48.35	68.20	-19.85
* 15540.00	Average	H	-	-	-81.72	17.36	42.64	53.98	-11.34
* 15540.00	Peak	H	-	-	-70.69	17.36	53.67	73.98	-20.31

Table 7-294. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 316 of 597

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Plot 7-956. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 40)

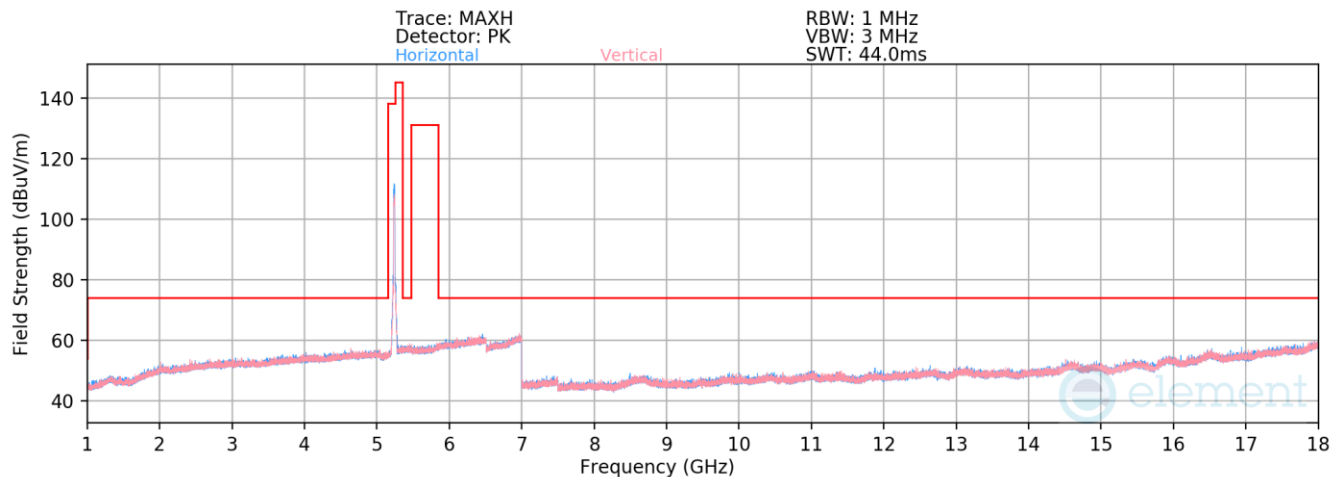
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5200MHz
Channel: 40

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10400.00	Peak	H	-	-	-69.69	11.20	48.51	68.20	-19.69
* 15600.00	Average	H	-	-	-81.68	17.11	42.43	53.98	-11.55
* 15600.00	Peak	H	-	-	-70.85	17.11	53.26	73.98	-20.72

Table 7-295. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 317 of 597

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Plot 7-957. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 48)

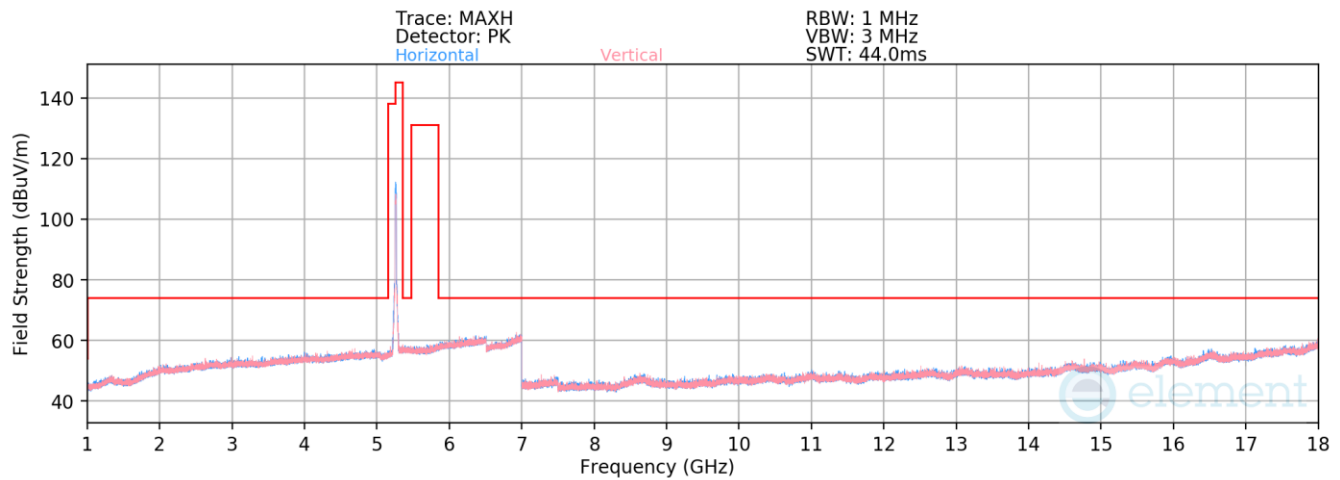
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10480.00	Peak	H	-	-	-69.73	11.30	48.57	68.20	-19.63
* 15720.00	Average	H	-	-	-80.14	16.73	43.59	53.98	-10.39
* 15720.00	Peak	H	-	-	-70.03	16.73	53.70	73.98	-20.28

Table 7-296. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 318 of 597

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Plot 7-958. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 52)

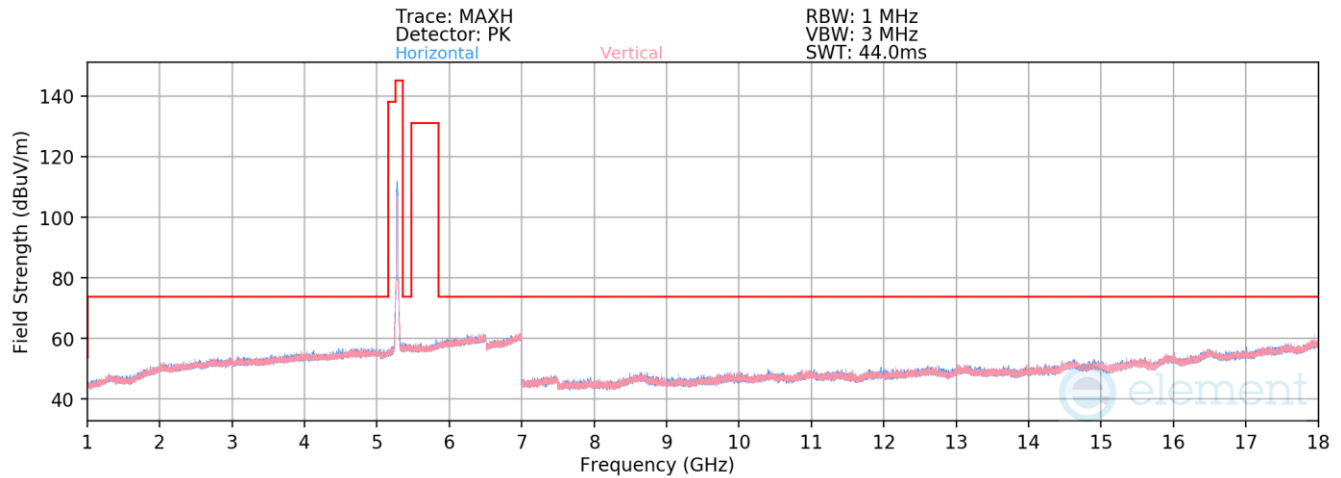
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10520.00	Peak	H	-	-	-69.83	11.15	48.32	68.20	-19.88
* 15780.00	Average	H	-	-	-82.32	17.32	42.00	69.20	-27.20
* 15780.00	Peak	H	-	-	-70.89	17.32	53.43	70.20	-16.77

Table 7-297. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 319 of 597

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Plot 7-959. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 56)

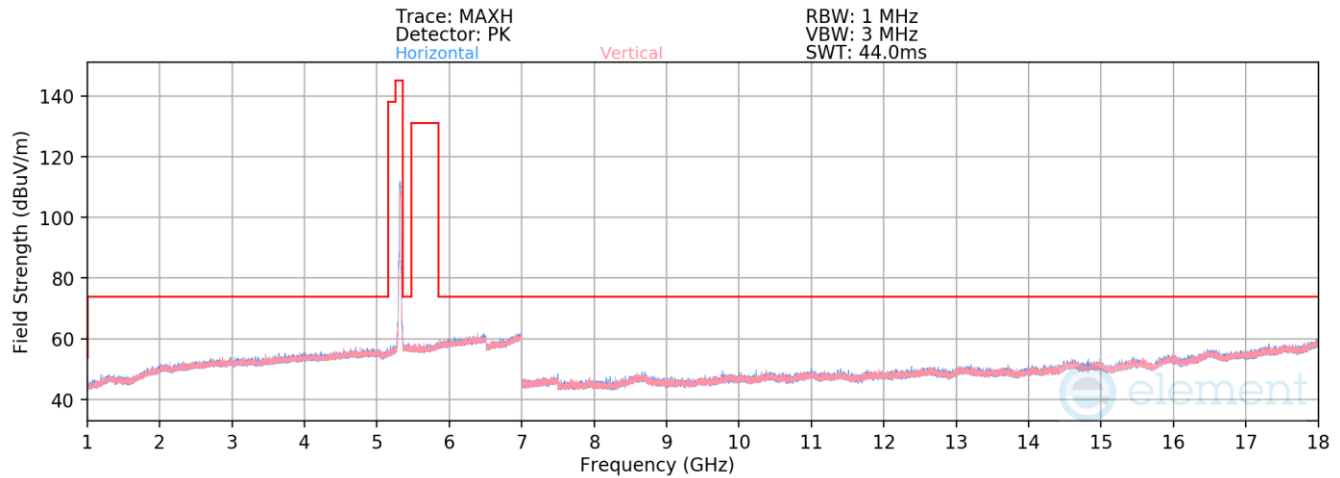
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5280MHz
Channel: 56

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10560.00	Peak	H	-	-	-69.42	11.01	48.59	68.20	-19.61
* 15840.00	Average	H	-	-	-81.06	17.73	43.67	69.20	-25.53
* 15840.00	Peak	H	-	-	-70.00	17.73	54.73	70.20	-15.47

Table 7-298. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 320 of 597

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Plot 7-960. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 64)

Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

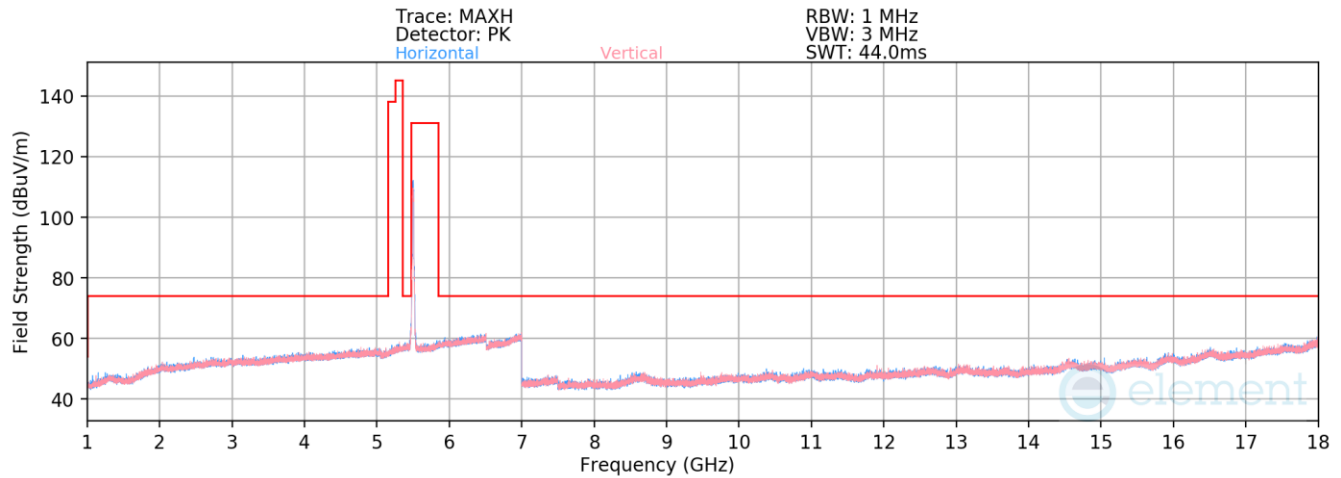
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	10640.00	Average	H	-	-	-80.41	10.87	37.46	68.20	-30.74
*	10640.00	Peak	H	-	-	-69.45	10.87	48.42	69.20	-20.78
*	15960.00	Average	H	-	-	-81.45	17.92	43.47	70.20	-26.73
*	15960.00	Peak	H	-	-	-70.17	17.92	54.75	71.20	-16.45

Table 7-299. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device		Page 321 of 597

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Plot 7-961. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 100)

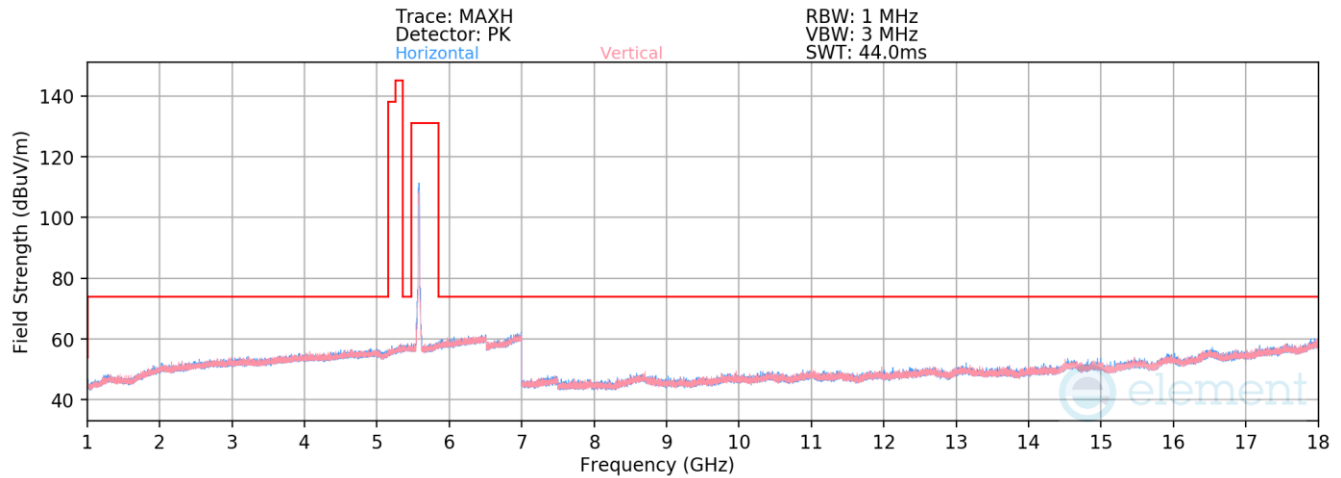
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11000.00	Average	H	-	-	-80.23	12.10	38.87	68.20	-29.33
* 11000.00	Peak	H	-	-	-69.98	12.10	49.12	69.20	-20.08
16500.00	Peak	H	-	-	-70.87	19.60	55.73	70.20	-14.47

Table 7-300. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 322 of 597

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Plot 7-962. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 116)

Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5580MHz
Channel: 116

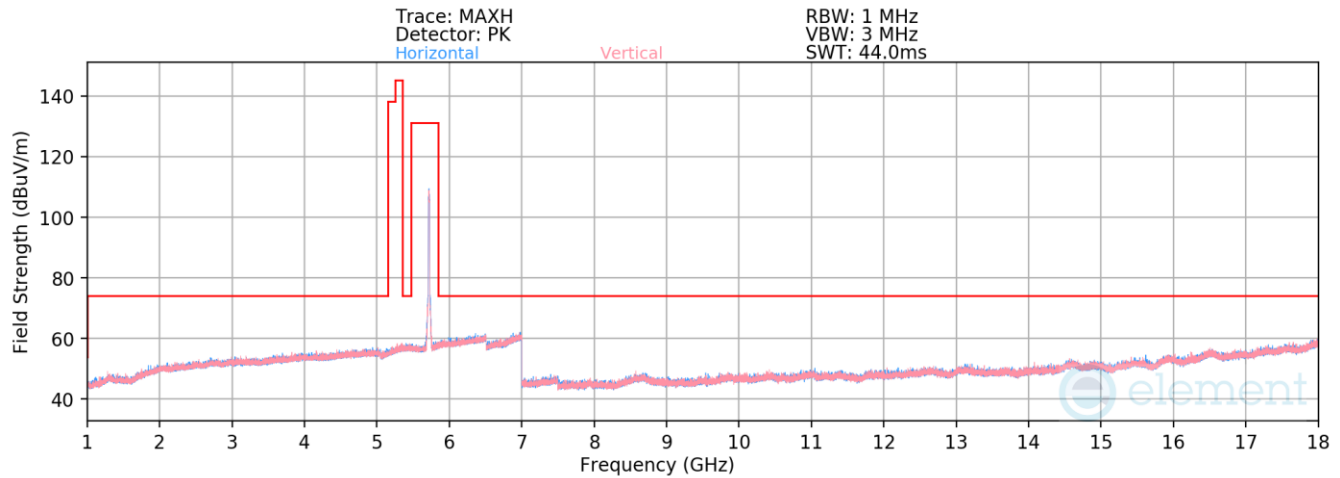
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11160.00	Average	H	-	-	-80.36	11.29	37.93	68.20	-30.27
*	11160.00	Peak	H	-	-	-70.18	11.29	48.11	69.20	-21.09
	16740.00	Peak	H	-	-	-72.06	19.67	54.61	70.20	-15.59

Table 7-301. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device		Page 323 of 597

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Plot 7-963. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 144)

Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

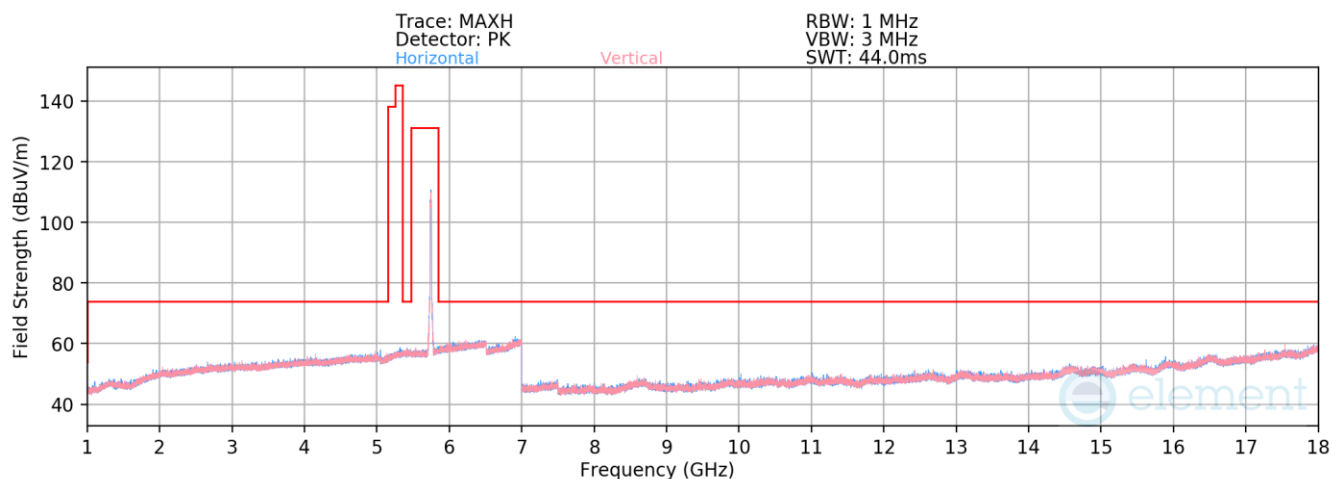
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11440.00	Average	H	-	-	-80.61	12.05	38.44	68.20	-29.76
*	11440.00	Peak	H	-	-	-69.65	12.05	49.40	69.20	-19.80
	17160.00	Peak	H	-	-	-71.30	20.91	56.61	70.20	-13.59

Table 7-302. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 324 of 597

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Plot 7-964. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 149)

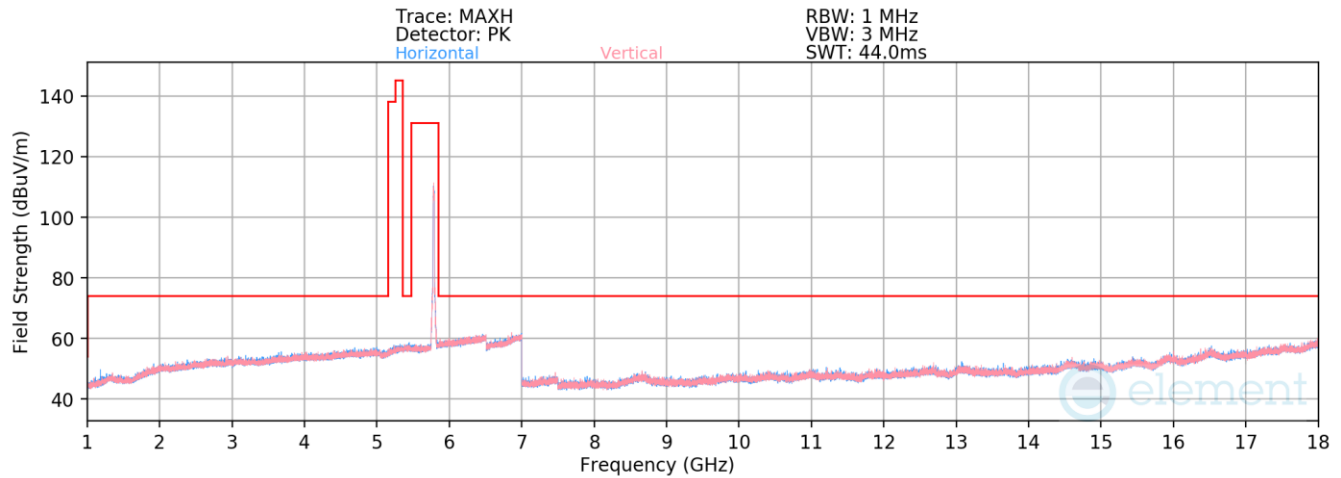
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11490.00	Average	H	-	-	-80.48	11.97	38.49	68.20	-29.71
* 11490.00	Peak	H	-	-	-70.32	11.97	48.65	69.20	-20.55
17235.00	Peak	H	-	-	-71.74	20.94	56.20	70.20	-14.00

Table 7-303. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 325 of 597

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Plot 7-965. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 157)

Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5785MHz
Channel: 157

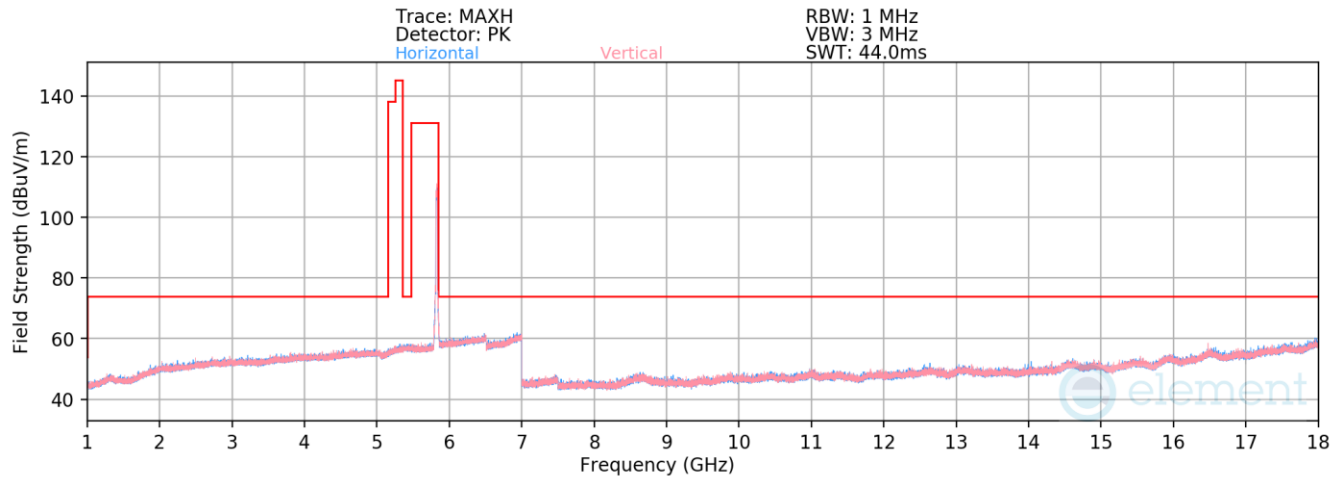
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11570.00	Average	H	-	-	-80.41	11.29	37.88	68.20	-30.32
*	11570.00	Peak	H	-	-	-69.65	11.29	48.64	69.20	-20.56
	17355.00	Peak	H	-	-	-70.35	19.67	56.32	70.20	-13.88

Table 7-304. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device		Page 326 of 597

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Plot 7-966. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11n – Ch. 165)

Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165

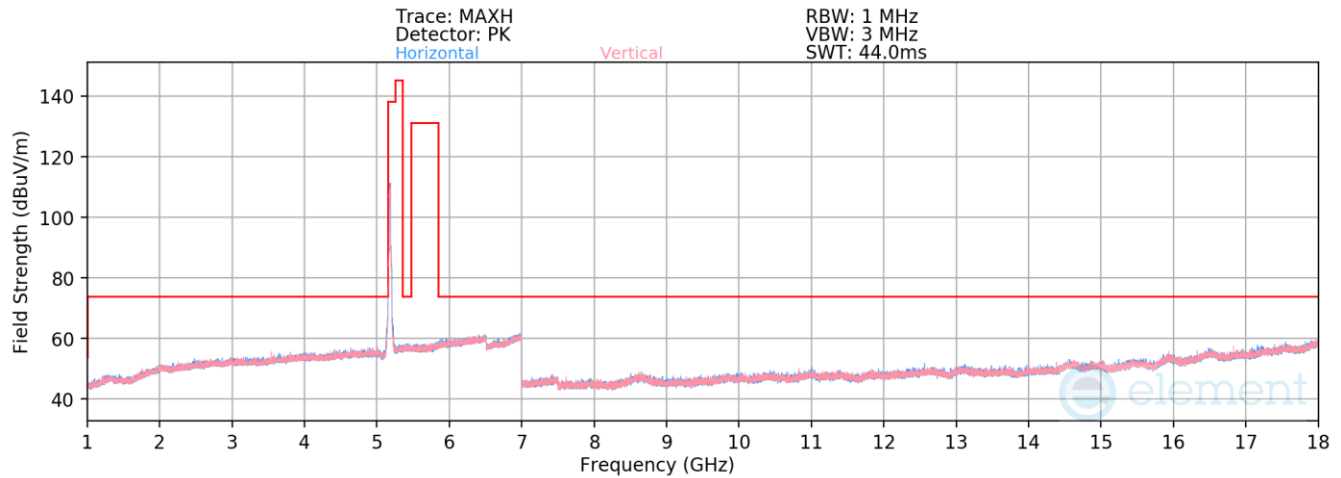
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11650.00	Average	H	-	-	-80.57	12.05	38.48	68.20	-29.72
*	11650.00	Peak	H	-	-	-70.44	12.05	48.61	69.20	-20.59
	17475.00	Peak	H	-	-	-71.24	20.91	56.67	70.20	-13.53

Table 7-305. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 327 of 597

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Plot 7-967. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 36)

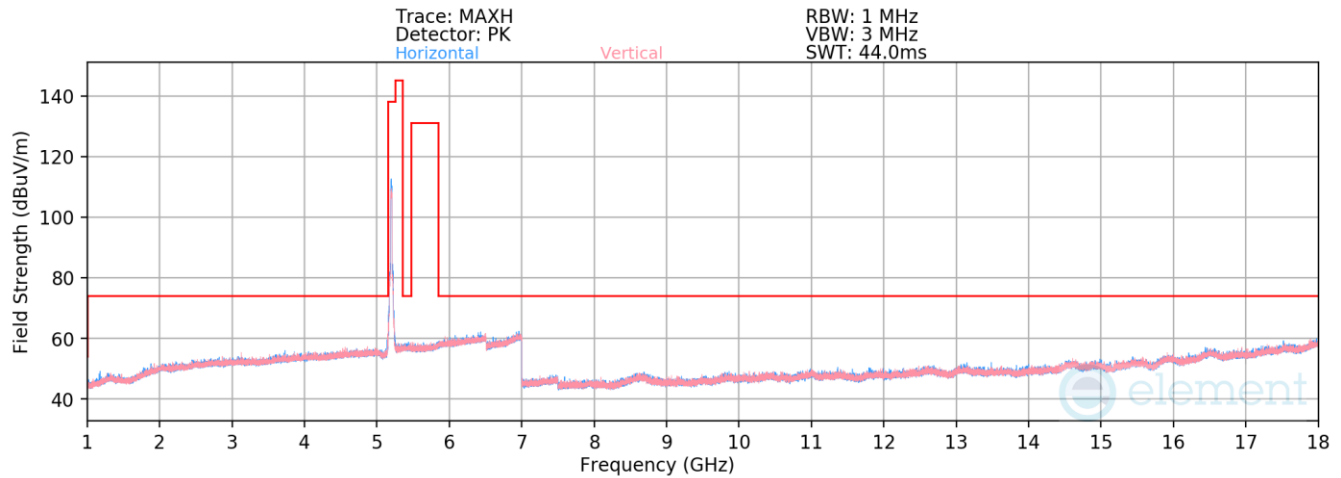
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5180MHz
Channel: 36

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10360.00	Peak	H	-	-	-69.18	11.14	48.96	68.20	-19.24
* 15540.00	Average	H	-	-	-81.81	17.36	42.55	53.98	-11.43
* 15540.00	Peak	H	-	-	-71.10	17.36	53.26	73.98	-20.72

Table 7-306. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 328 of 597

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Plot 7-968. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 40)

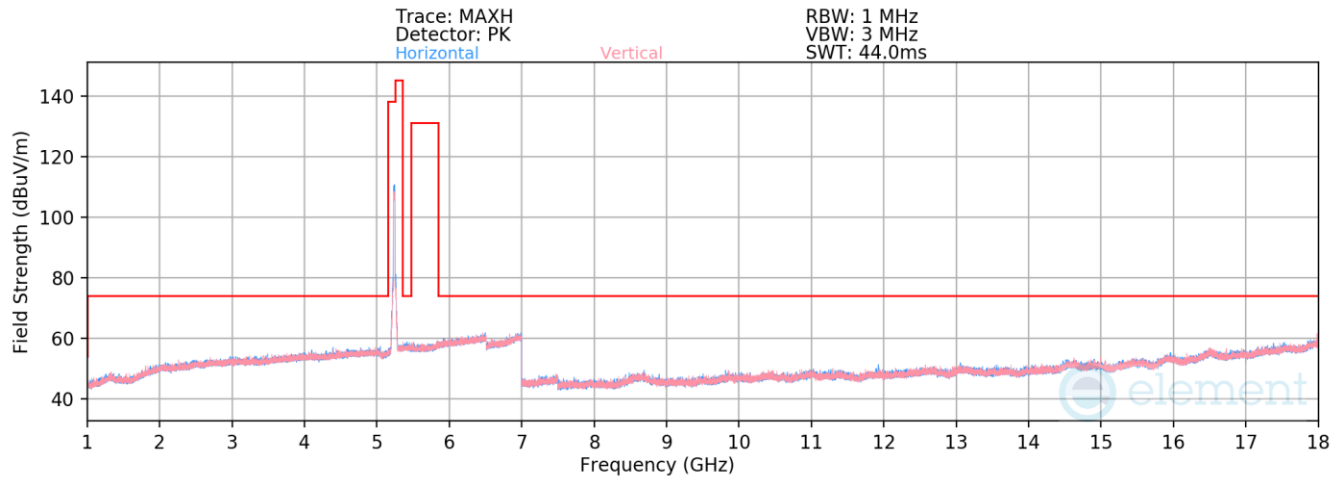
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5200MHz
Channel: 40

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10400.00	Peak	H	-	-	-69.70	11.20	48.50	68.20	-19.70
* 15600.00	Average	H	-	-	-81.34	17.11	42.77	53.98	-11.21
* 15600.00	Peak	H	-	-	-71.24	17.11	52.87	73.98	-21.11

Table 7-307. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 329 of 597

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Plot 7-969. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 48)

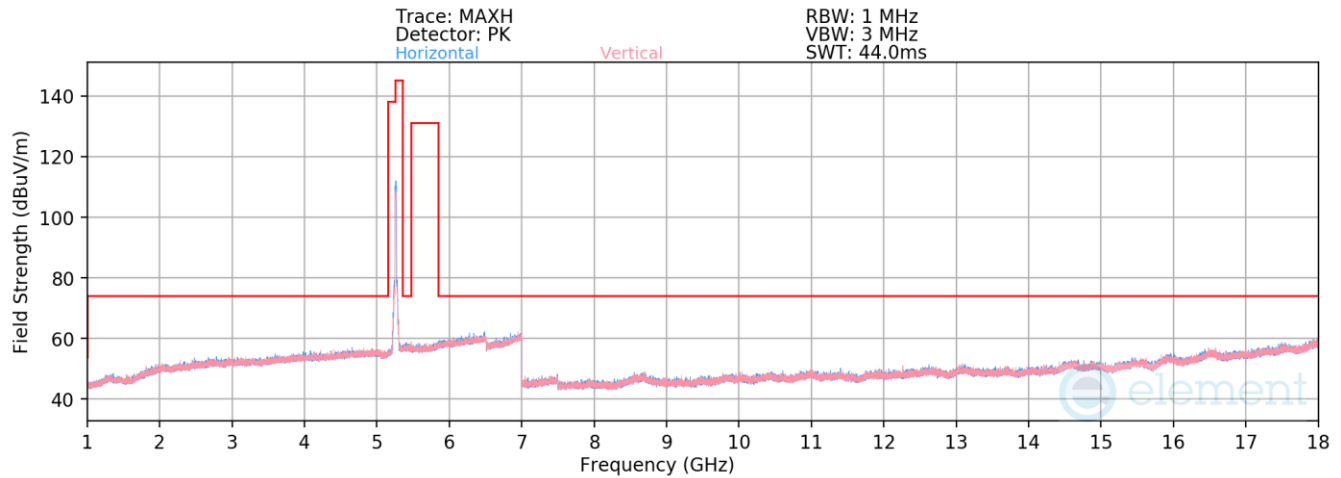
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10480.00	Peak	H	-	-	-69.92	11.30	48.38	68.20	-19.82
* 15720.00	Average	H	-	-	-82.14	16.73	41.59	53.98	-12.39
* 15720.00	Peak	H	-	-	-71.60	16.73	52.13	73.98	-21.85

Table 7-308. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 330 of 597

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Plot 7-970. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 52)

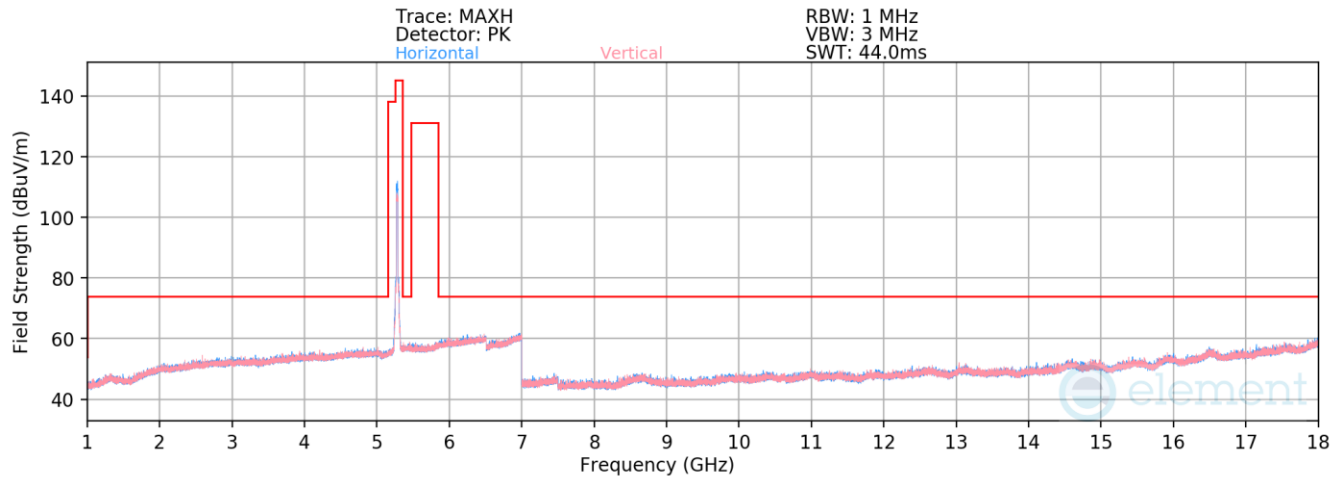
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10520.00	Peak	H	-	-	-70.16	11.15	47.99	68.20	-20.21
* 15780.00	Average	H	-	-	-81.15	17.32	43.17	53.98	-10.81
* 15780.00	Peak	H	-	-	-70.96	17.32	53.36	73.98	-20.62

Table 7-309. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 331 of 597

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Plot 7-971. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 56)

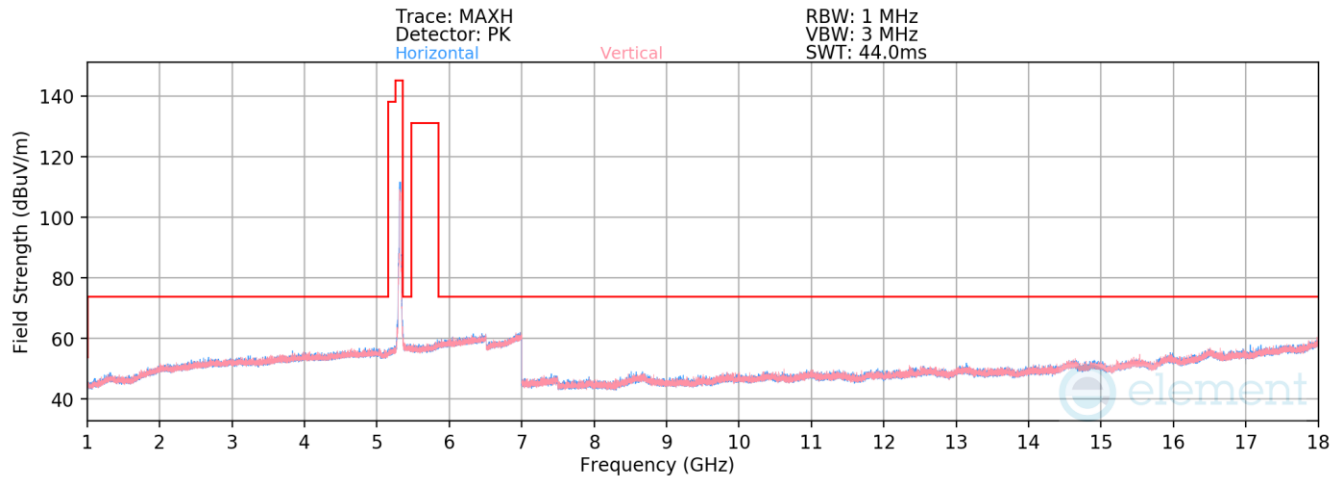
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5280MHz
Channel: 56

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10560.00	Peak	H	-	-	-69.67	11.01	48.34	68.20	-19.86
* 15840.00	Average	H	-	-	-80.97	17.73	43.76	53.98	-10.22
* 15840.00	Peak	H	-	-	-70.80	17.73	53.93	73.98	-20.05

Table 7-310. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 332 of 597

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Plot 7-972. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 64)

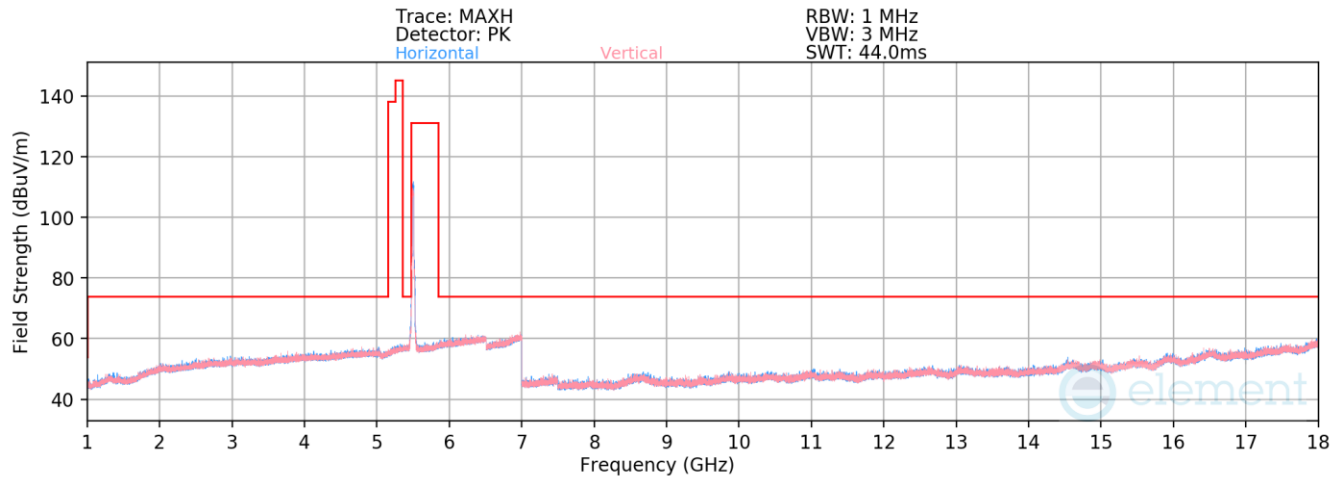
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	10640.00	Average	H	-	-	-79.95	10.87	37.92	53.98	-16.06
*	10640.00	Peak	H	-	-	-69.78	10.87	48.09	73.98	-25.89
*	15960.00	Average	H	-	-	-81.57	17.92	43.35	53.98	-10.63
*	15960.00	Peak	H	-	-	-71.29	17.92	53.63	73.98	-20.35

Table 7-311. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device		Page 333 of 597

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Plot 7-973. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 100)

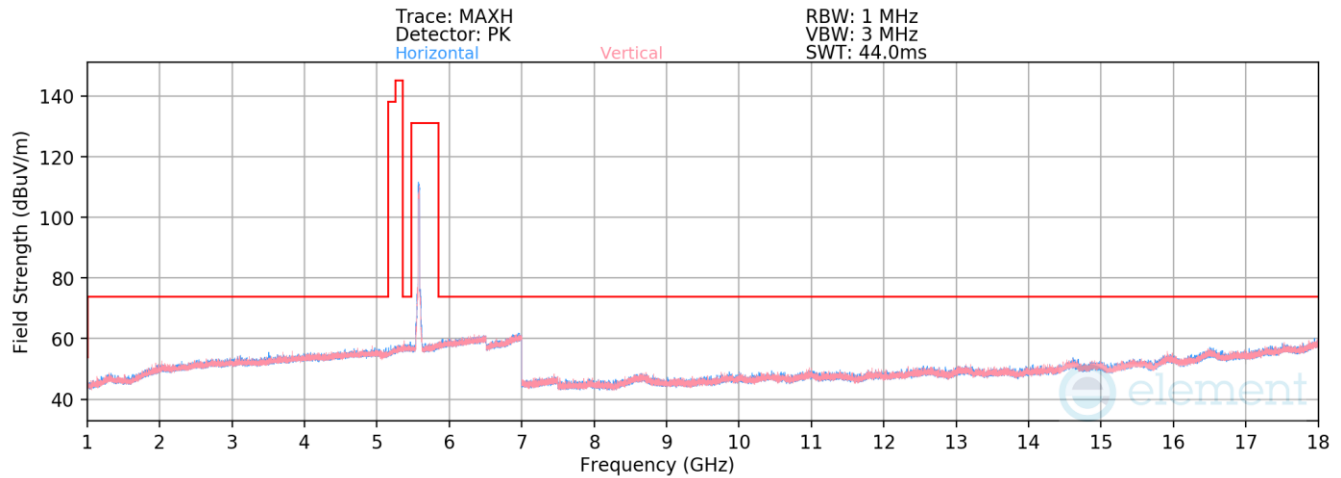
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11000.00	Average	H	-	-	-81.33	12.10	37.77	53.98	-16.21
*	11000.00	Peak	H	-	-	-70.27	12.10	48.83	73.98	-25.15
	16500.00	Peak	H	-	-	-71.17	19.60	55.43	68.20	-12.77

Table 7-312. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device		Page 334 of 597

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Plot 7-974. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 116)

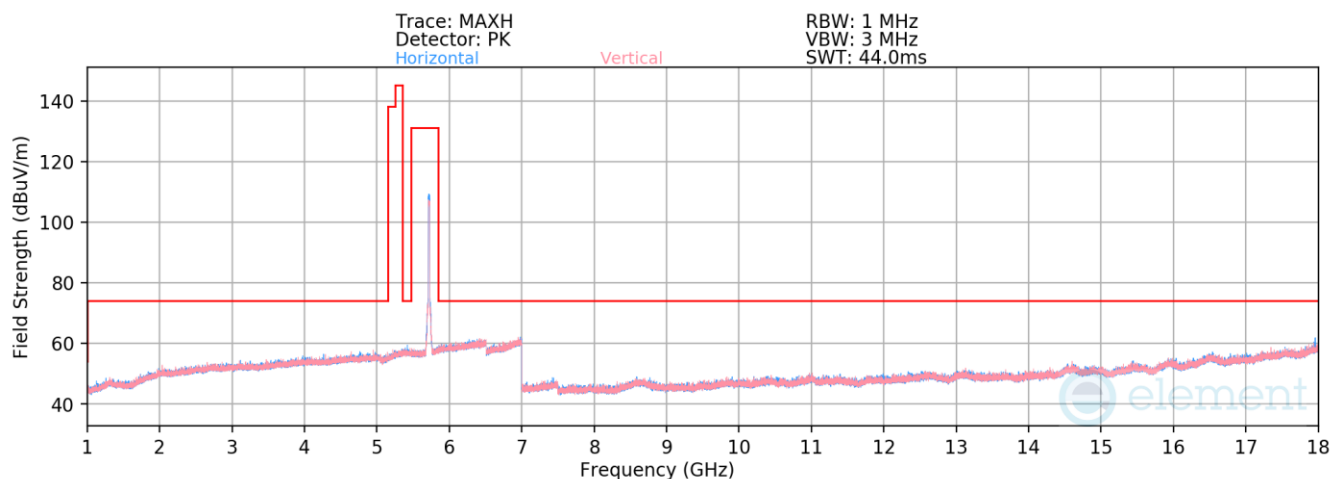
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5580MHz
Channel: 116

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11160.00	Average	H	-	-	-80.34	11.29	37.95	53.98	-16.03
*	11160.00	Peak	H	-	-	-69.49	11.29	48.80	73.98	-25.18
	16740.00	Peak	H	-	-	-71.95	19.67	54.72	68.20	-13.48

Table 7-313. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device		Page 335 of 597

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Plot 7-975. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 144)

Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5720MHz
Channel: 144

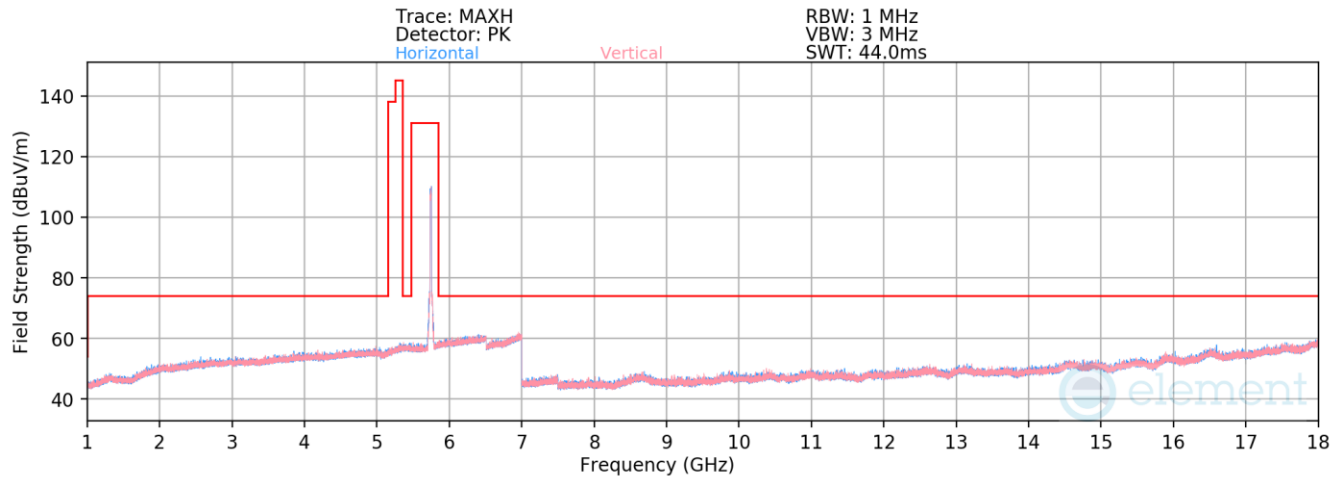
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11440.00	Average	H	-	-	-80.44	12.05	38.61	53.98	-15.37
*	11440.00	Peak	H	-	-	-70.38	12.05	48.67	73.98	-25.31
	17160.00	Peak	H	-	-	-72.03	20.91	55.88	68.20	-12.32

Table 7-314. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 336 of 597

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Plot 7-976. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 149)

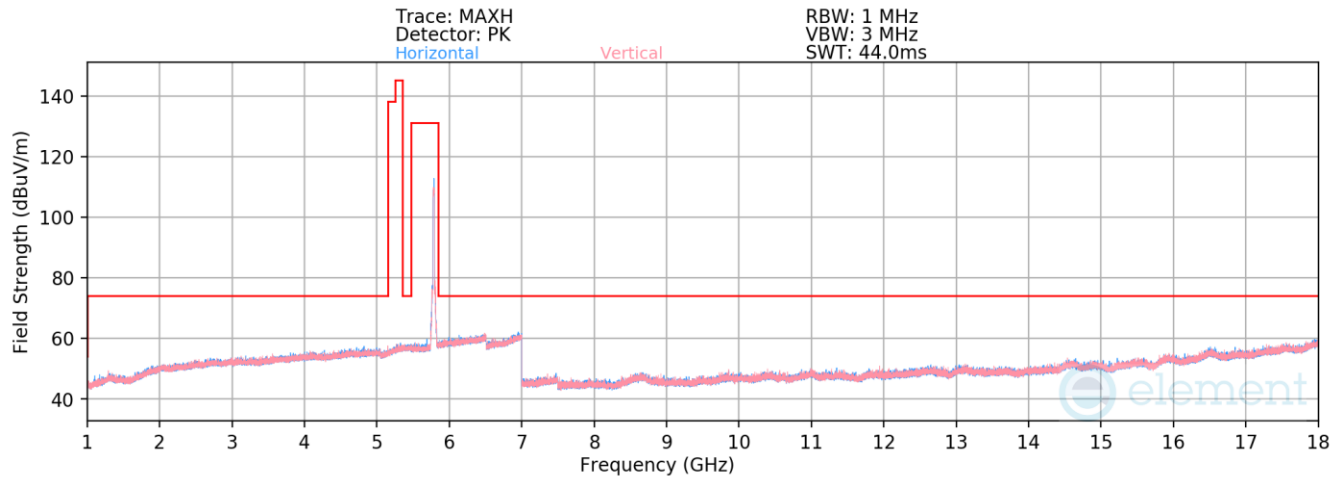
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5745MHz
Channel: 149

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
* 11490.00	Average	H	-	-	-81.40	11.97	37.57	53.98	-16.41
* 11490.00	Peak	H	-	-	-70.26	11.97	48.71	73.98	-25.27
17235.00	Peak	H	-	-	-71.32	20.94	56.62	68.20	-11.58

Table 7-315. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 337 of 597

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Plot 7-977. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 157)

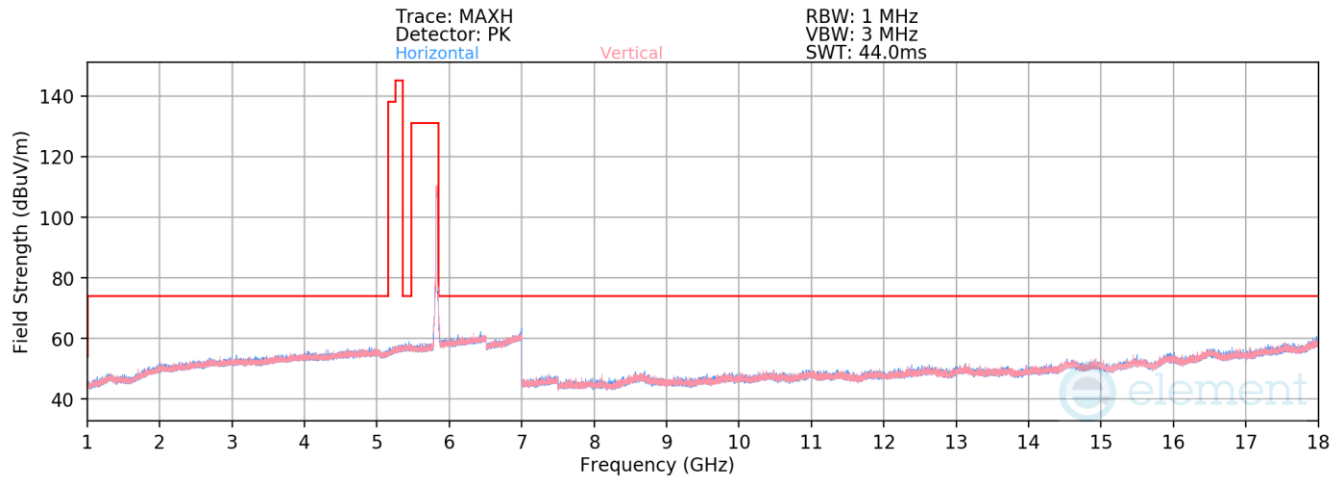
Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5785MHz
Channel: 157

	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11570.00	Average	H	-	-	-80.79	12.07	38.28	53.98	-15.70
*	11570.00	Peak	H	-	-	-70.54	12.07	48.53	73.98	-25.45
	17355.00	Peak	H	-	-	-71.18	21.01	56.83	68.20	-11.37

Table 7-316. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 338 of 597

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Plot 7-978. Radiated Spurious Emissions above 1GHz Antenna 1b (802.11ax(SU) – Ch. 165)

Mode: 802.11ax(SU)
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5825MHz
Channel: 165

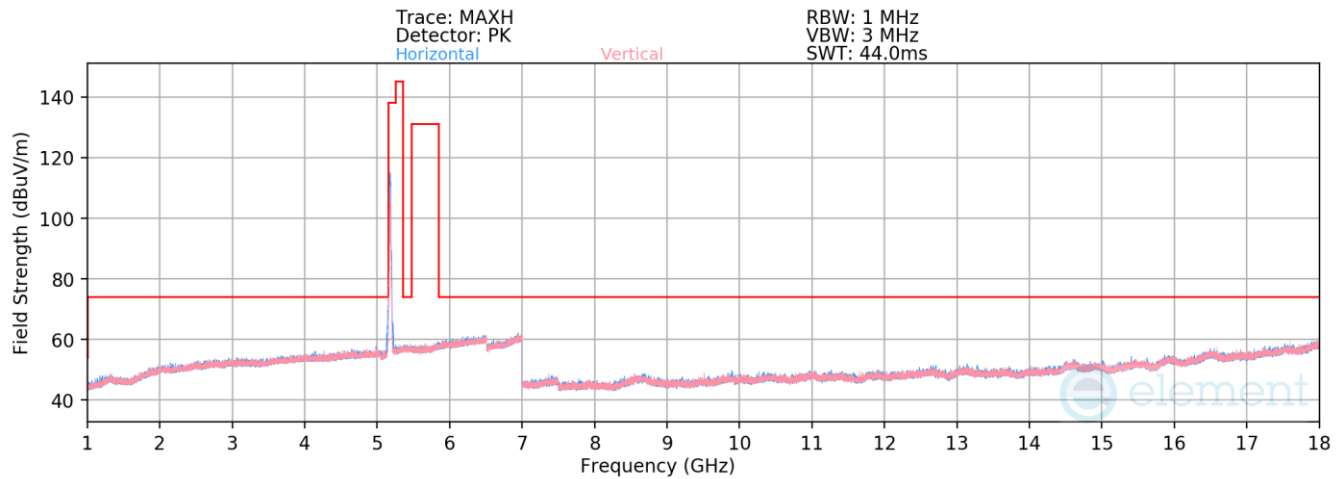
	Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
*	11650.00	Average	H	-	-	-81.56	11.97	37.41	53.98	-16.57
*	11650.00	Peak	H	-	-	-70.38	11.97	48.59	73.98	-25.39
	17475.00	Peak	H	-	-	-71.22	21.83	57.61	68.20	-10.59

Table 7-317. Radiated Measurements Antenna 1b

FCC ID: BCGA2903 IC: 579C-A2903			MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device		Page 339 of 597

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7.6.4 CDD/SDM Primary Radiated Spurious Emission



Plot 7-979. Radiated Spurious Emissions above 1GHz CDD/SDM Primary (802.11n – Ch. 36)

Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5180MHz
Channel: 36

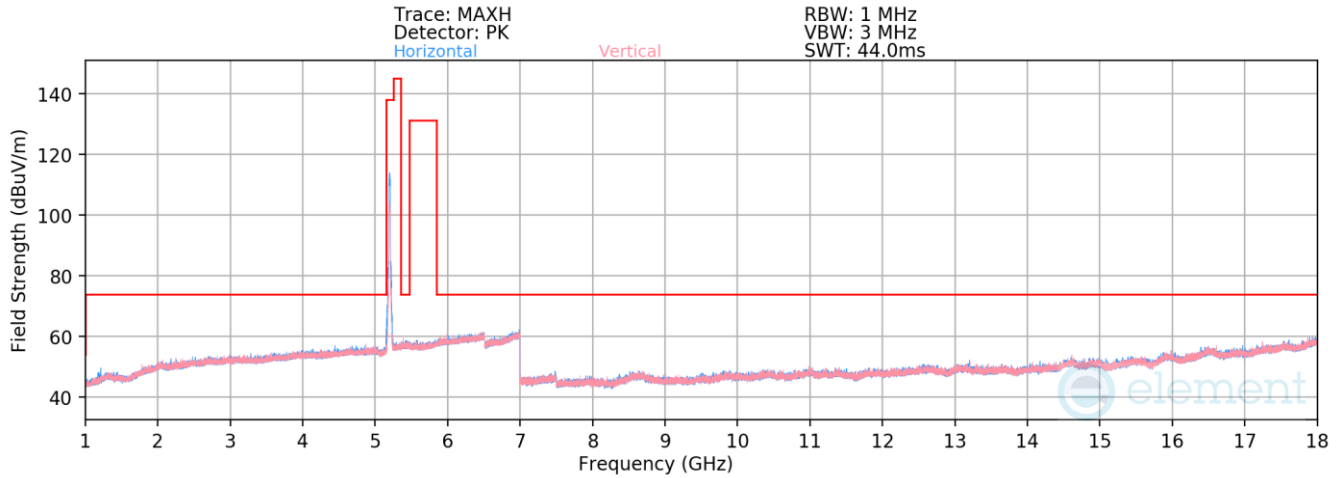
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBuV/m]	Limit [dBuV/m]	Margin [dB]
10360.00	Peak	H	-	-	-69.53	11.14	48.61	68.20	-19.59
* 15540.00	Average	H	-	-	-81.86	17.36	42.50	53.98	-11.48
* 15540.00	Peak	H	-	-	-69.80	17.36	54.56	73.98	-19.42

Table 7-318. Radiated Measurements SDM Primary

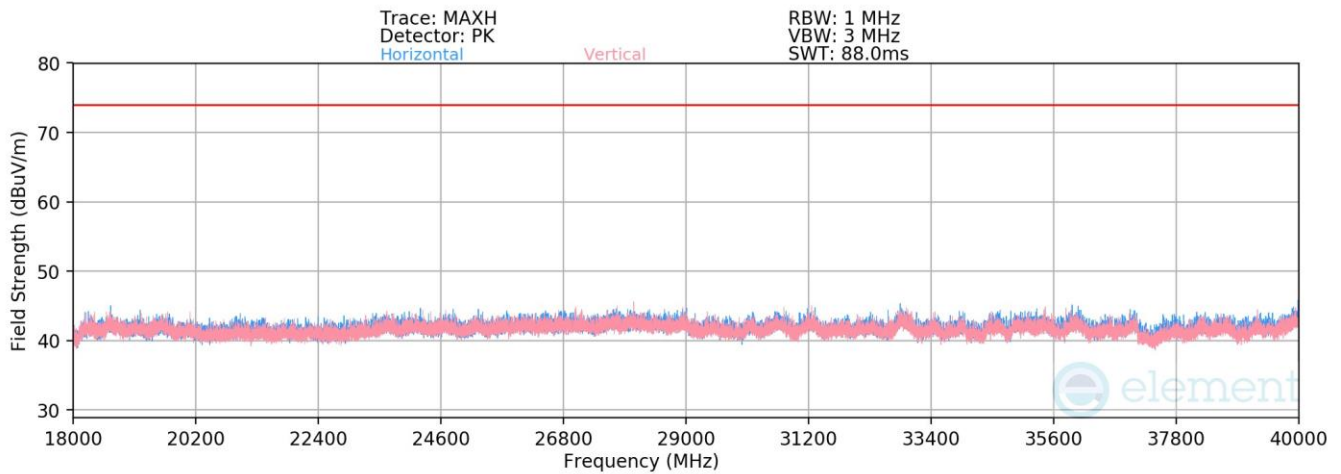
FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 340 of 597

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Plot 7-980. Radiated Spurious Emissions above 1GHz CDD/SDM Primary (802.11n – Ch. 40)



Plot 7-981. Radiated Spurious Emissions 18GHz – 40GHz CDD/SDM Primary (802.11n – Ch. 40)

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 341 of 597

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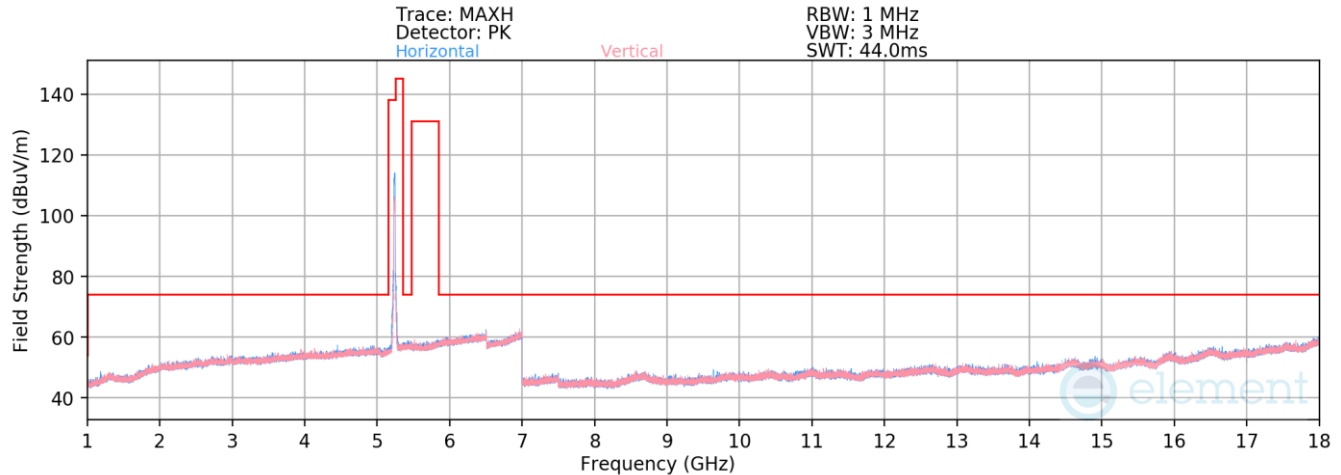
Mode: 802.11n
 Data Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 5200MHz
 Channel: 40

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10400.00	Peak	H	-	-	-69.70	11.20	48.50	68.20	-19.70
* 15600.00	Average	H	-	-	-81.45	17.11	42.66	53.98	-11.32
* 15600.00	Peak	H	-	-	-71.14	17.11	52.97	73.98	-21.01

Table 7-319. Radiated Measurements SDM Primary

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 342 of 597

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Plot 7-982. Radiated Spurious Emissions above 1GHz CDD/SDM Primary (802.11n – Ch. 48)

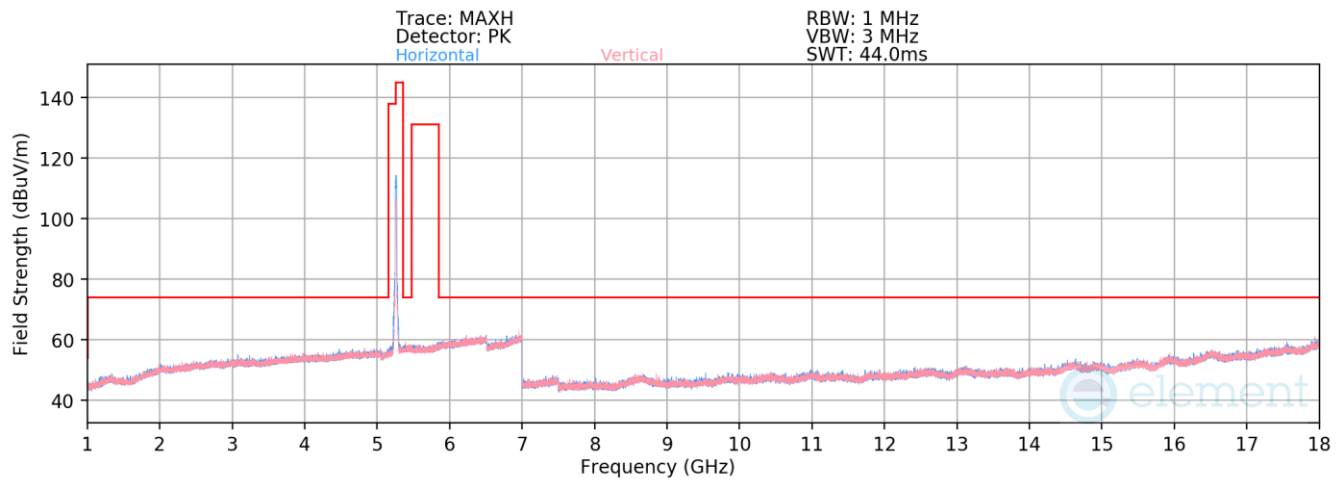
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5240MHz
Channel: 48

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10480.00	Peak	H	-	-	-69.63	11.30	48.67	68.20	-19.53
* 15720.00	Average	H	-	-	-81.78	16.73	41.95	53.98	-12.03
* 15720.00	Peak	H	-	-	-71.57	16.73	52.16	73.98	-21.82

Table 7-320. Radiated Measurements SDM Primary

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 343 of 597

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Plot 7-983. Radiated Spurious Emissions above 1GHz CDD/SDM Primary (802.11n – Ch. 52)

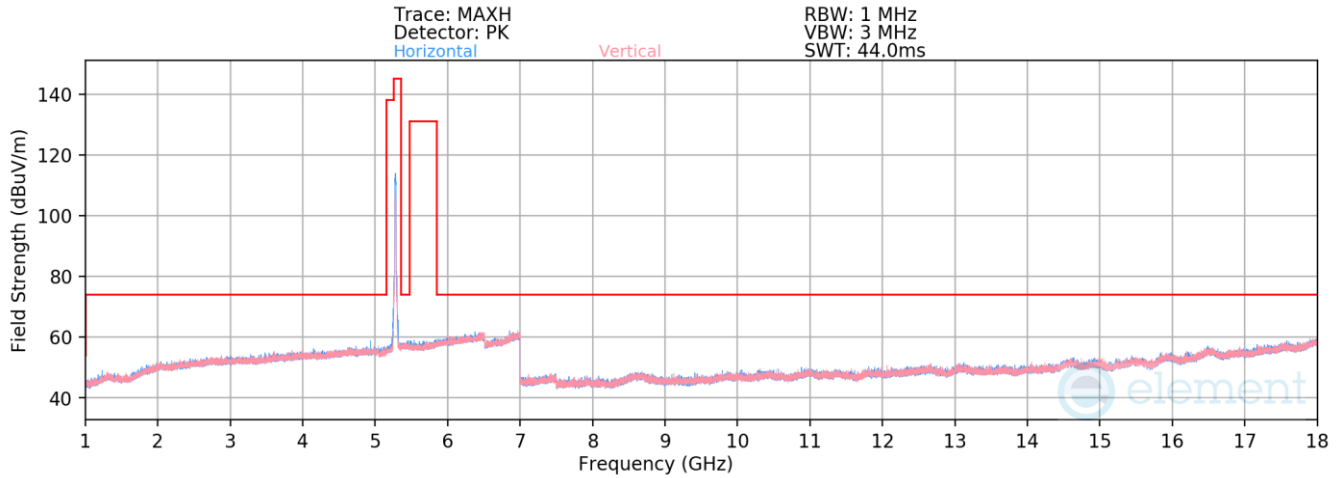
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5260MHz
Channel: 52

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10520.00	Peak	H	-	-	-69.88	11.15	48.27	68.20	-19.93
* 15780.00	Average	H	-	-	-80.36	17.32	43.96	69.20	-25.24
* 15780.00	Peak	H	-	-	-70.30	17.32	54.02	70.20	-16.18

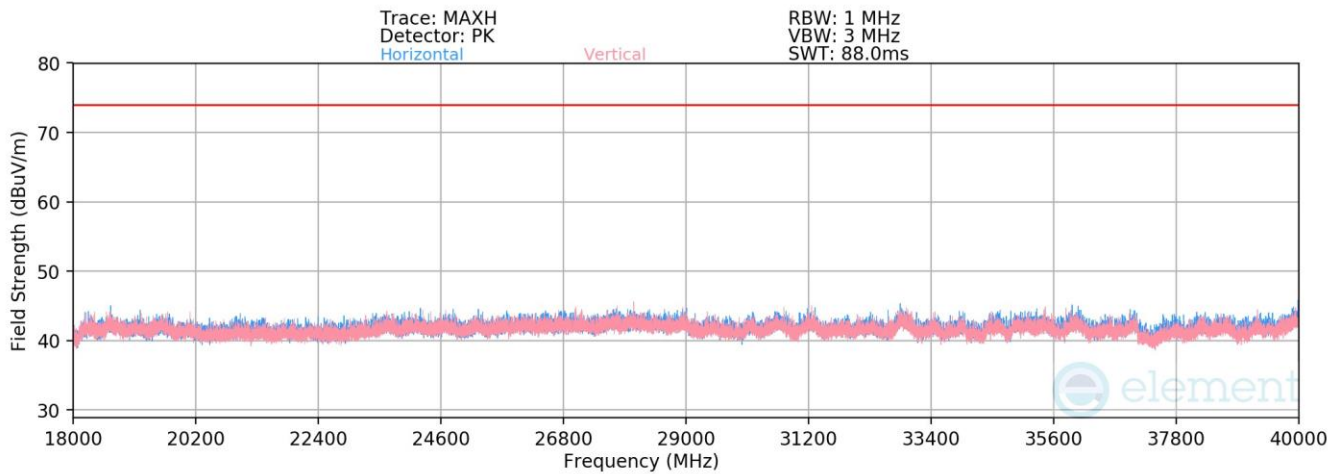
Table 7-321. Radiated Measurements SDM Primary

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 344 of 597

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Plot 7-984. Radiated Spurious Emissions above 1GHz CDD/SDM Primary (802.11n – Ch. 56)



Plot 7-985. Radiated Spurious Emissions 18GHz – 40GHz CDD/SDM Primary (802.11n – Ch. 56)


FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 345 of 597

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Mode: 802.11n
 Data Rate: MCS0
 Distance of Measurements: 3 Meters
 Operating Frequency: 5280MHz
 Channel: 56

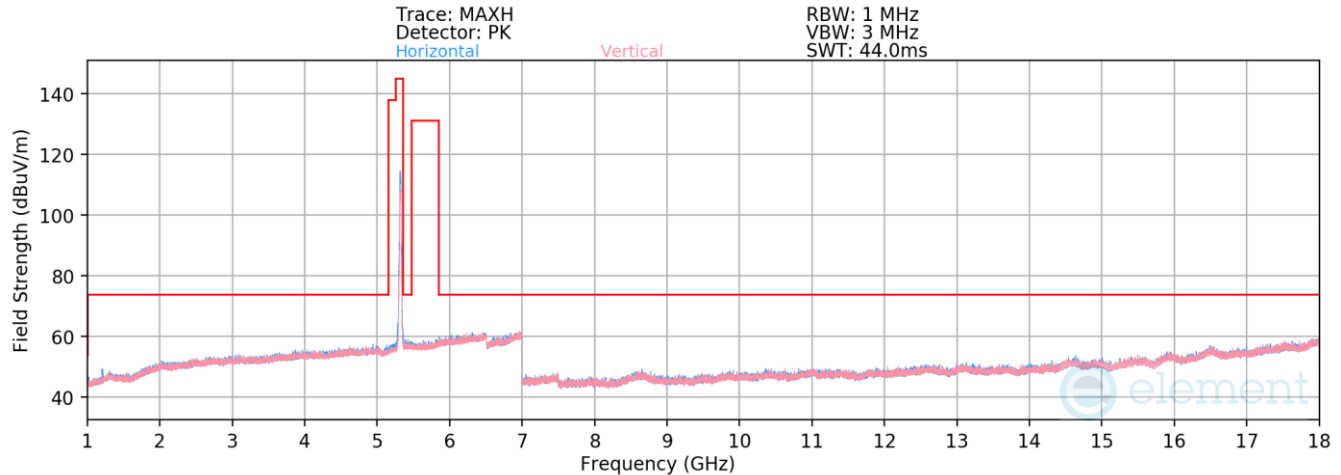
Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
10560.00	Peak	H	-	-	-69.35	11.01	48.66	68.20	-19.54
* 15840.00	Average	H	-	-	-80.92	17.73	43.81	69.20	-25.39
* 15840.00	Peak	H	-	-	-70.07	17.73	54.66	70.20	-15.54

Table 7-322. Radiated Measurements SDM Primary

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 346 of 597

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Plot 7-986. Radiated Spurious Emissions above 1GHz CDD/SDM Primary (802.11n – Ch. 64)

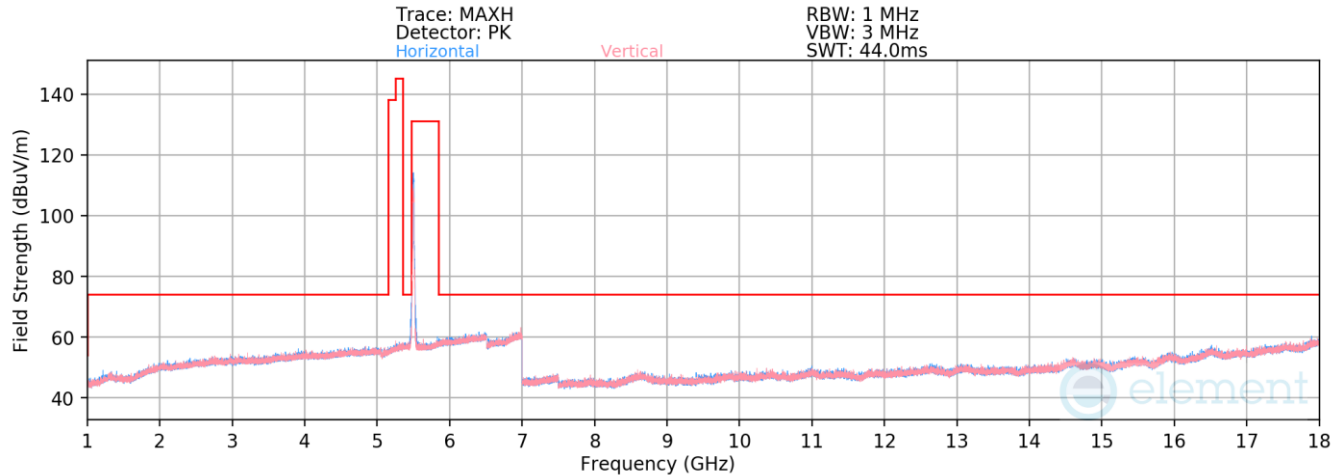
Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5320MHz
Channel: 64

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 10640.00	Average	H	-	-	-79.49	10.87	38.38	68.20	-29.82
* 10640.00	Peak	H	-	-	-69.44	10.87	48.43	69.20	-20.77
* 15960.00	Average	H	-	-	-81.47	17.92	43.45	70.20	-26.75
* 15960.00	Peak	H	-	-	-70.21	17.92	54.71	71.20	-16.49

Table 7-323. Radiated Measurements SDM Primary

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 347 of 597

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Plot 7-987. Radiated Spurious Emissions above 1GHz CDD/SDM Primary (802.11n – Ch. 100)

Mode: 802.11n
Data Rate: MCS0
Distance of Measurements: 3 Meters
Operating Frequency: 5500MHz
Channel: 100

Frequency [MHz]	Detector	Ant. Pol. [H/V]	Antenna Height [cm]	Turntable Azimuth [degree]	Analyzer Level [dBm]	AFCL [dB/m]	Field Strength [dBμV/m]	Limit [dBμV/m]	Margin [dB]
* 11000.00	Average	H	-	-	-80.61	12.10	38.49	68.20	-29.71
* 11000.00	Peak	H	-	-	-69.78	12.10	49.32	69.20	-19.88
16500.00	Peak	H	-	-	-70.57	19.60	56.03	70.20	-14.17

Table 7-324. Radiated Measurements SDM Primary

FCC ID: BCGA2903 IC: 579C-A2903		MEASUREMENT REPORT (CERTIFICATION)	Approved by: Technical Manager
Test Report S/N: 1C2311270064-24.BCG	Test Dates: 11/28/2023 - 01/15/2024	EUT Type: Tablet Device	Page 348 of 597

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